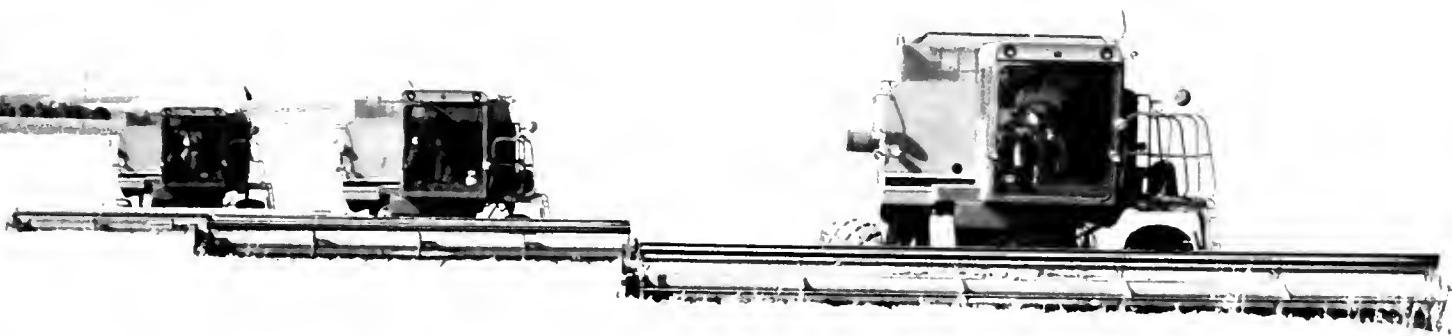


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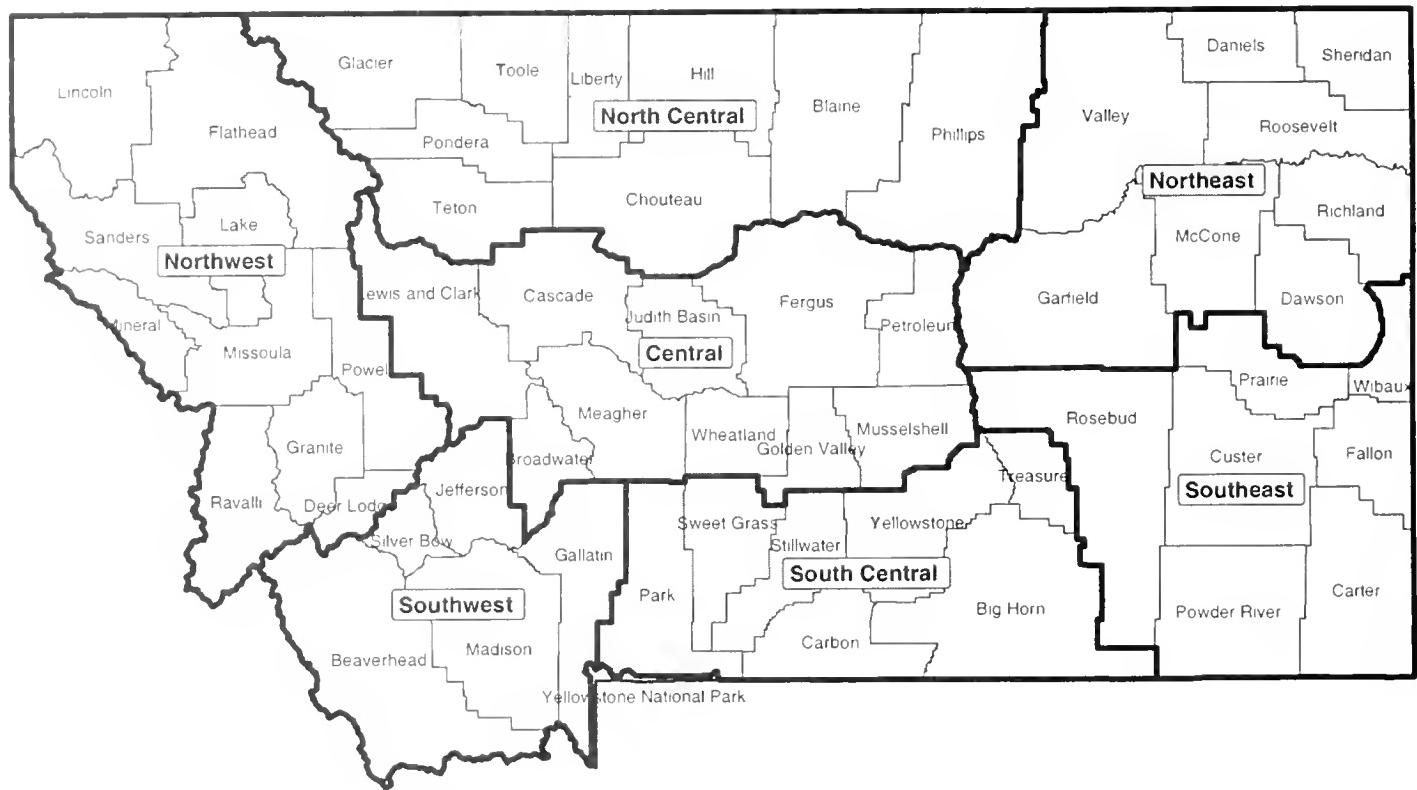
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1999-2000 COUNTY ESTIMATES



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STATE OF MONTANA

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MONTANA DEPARTMENT OF AGRICULTURE

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COOPERATING WITH

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COMMENTS FROM THE GOVERNOR

Montana's agriculture industry is to be commended for the contribution it makes to our economy while facing the challenges of a worldwide agricultural market.

Our agricultural market place is no longer regional or even national -- it is global and our farmers, ranchers, and agri-business people must have information to compete in this arena.

Montana Agricultural Statistics provides agricultural producers and businesses with the information necessary to make marketing and financial decisions to take advantage of opportunities in a dynamic and diverse industry.

Whether the decisions are production or marketing based, sound information is critical for this decision-making process. This 38th annual issue of the Montana Agricultural Statistics Bulletin provides that information.

Sincerely,

Judy Martz
Governor



MESSAGE FROM THE DIRECTOR

Agriculture is Montana's largest industry and it is essential that relevant statistical information be available to producers and agriculturally related industries so quality production and marketing decisions can be made daily. These decisions must be based on concise and reliable information to make us successful.

This 38th annual bulletin provides statistics (available in printed or electronic format) that will aid in reducing uncertainties, facilitate better informed decisions, and enable Montana agriculture to proceed in a positive manner with respect to the future use of our land and resources.

With accurate and timely information, Montana producers can respond to production trends, crop technology, world markets, and value added opportunities. It is important for Montana's agricultural industry to be prepared to capitalize on the information available to them in this publication.

Sincerely,



Ralph Peck, Director

NOTES FROM THE STATE STATISTICIAN

Once again Montana Agricultural Statistics Service is proud to publish the thirty-eighth edition of *Montana Agricultural Statistics*. This annual publication documents the importance of agriculture to the state of Montana. With the production agricultural sector exceeding two billion dollars each year, agriculture is a vital industry to Montana's economy. Montana's farmers, ranchers, and agribusinesses made this publication possible through their willingness to provide basic agricultural information.

Montana Agricultural Statistics Service works in cooperation with the Montana Department of Agriculture, the Montana Wheat and Barley Committee, the Montana Alfalfa Seed Committee, Montana State University and many other producer organizations to provide valuable agricultural information. Thanks to everyone who made this publication possible.



Peggy Stringer, State Statistician



MONTANA DEPARTMENT OF AGRICULTURE

The Department of Agriculture, through the Director, is responsible for administration of a \$13 million annual budget with 108 employees. The Director oversees the department's three divisions and six bureaus. The function of each division is summarized below.

Central Management Division performs technical, fiscal and administrative support functions for the department. Responsibilities of the division include activities for internal operations of the department.

Agricultural Sciences Division is responsible for the registration of 7,025 pesticide products; the training, certification and licensing of 1,510 commercial and government applicators, 1,677 operators, 447 pesticide dealers, and 8,200 private applicators.

The division provides evaluation of pest management problems and programs; training and licensing of government and commercial pesticide applicators and dealers; and analytical laboratory and consultative services to other agencies and the public. In addition, the division is responsible for the administration and enforcement of regulatory laws controlling the production, manufacturing, and marketing of agricultural commodities exported from or distributed within Montana. The division investigates consumer complaints; performs technical expertise and licenses for 480 nurseries, 656 feed dealers, 234 fertilizer dealers, 320 seed dealers and 105 grain merchandisers. The division also registers 2,698 pet food products, 1,200 fertilizers, and 5,030 bee yards.

The passage of the Montana Agricultural Chemical Ground Water Protection Act (1990) charges the department to protect ground water and the environment from impairment or degradation due to the use of agricultural chemicals. The Vertebrate Pest Management program provides on-site demonstrations, educational materials and technical bulletins to assist

producers in reducing damage caused by field rodents, birds and other large mammals.

The Weed Management program is responsible for administering statewide efforts aimed at control and/or eradication of noxious and other undesirable weeds. The Noxious Weed Seed Free Forage Program provides a certification mechanism that allows producers to market various forage crops as being noxious weed seed free.

The Agricultural Development Division is responsible for administering programs directed at promoting and enhancing Montana agriculture. The Agriculture Finance program provides grants and lower interest rate loans for rural youth, rural youth organizations, and other qualified farmers and ranchers while the Montana State Hail Insurance Program insures any type of crop grown in Montana from losses caused by hail damage.

The Marketing Program provides assistance for market development/enhancement activities through the use of grants, seed capital loan investments, product development, and interaction between department staff and entrepreneurs. Statewide agricultural statistics and projections are developed through a Federal/State cooperative agreement and then made available in a comprehensive agricultural statistics bulletin and grain movement summary along with other production, price and income reports. Alfalfa seed research and market development efforts are administered through the Montana Alfalfa Seed Committee. The Montana State Grain Laboratory located in Great Falls operates the only official USDA-Federal Grain Inspection Service grain-grading laboratory in the state of Montana. The lab provides unbiased grain grading, analytical services, and oil seed analysis to the state's grain industry. Scientific and practical research in all phases of wheat and barley culture, production, and marketing is administered under the guidelines and policies developed by the Montana Wheat and Barley Committee.

MONTANA CROP, LIVESTOCK, AND WEATHER DIGEST, 2000

January: The month was mostly warm, windy, and dry. Snow cover on winter wheat fields caused producers concern with ratings of 1% excellent, 4% good, 26% fair, 53% poor, and 16% very poor. At the end of January, wind damage to winter wheat was rated at 3% heavy, 31% moderate, 48% light, and 18% none. Calving and lambing had just started by the end of the month, with few problems reported. Livestock grazing was rated at 66% open, 23% difficult, and 11% closed.

February: Temperatures were fairly mild with significant snowfall received in most of the major production areas in the state. However, all regions of the state were averaging about 18% less precipitation since October 1 of last year. Winter wheat protectiveness of snow cover was rated at nearly the same as January. At month's end, the winter wheat crop condition was rated 3% excellent, 36% good, 52% fair, 6% poor, and 3% very poor. As a result of the mild weather, livestock were in good condition. Calving and lambing were 27% and 12% complete, respectively, both ahead of the average. Livestock grazing was reported at 64% open, 14% difficult, and 22% closed.

March: Mild conditions during the month allowed producers to start fieldwork, but the overall lack of snow cover, little moisture, and high winds took its toll on the winter wheat crop. Almost all the major production areas in the state received below normal precipitation during March. At the end of the month, the winter wheat crop was rated 60% good and 36% fair. As a result of the mild weather, livestock remained in good condition. Calving was 49% complete, behind last year's estimate of 55%. Lambing was 36% complete, ahead of last year's estimate of 29%. Livestock grazing was rated at 83% open, 10% difficult, and 7% closed.

April: Several areas of the state received rain and snow showers the first two weeks, but rainfall amounts were generally light the last part of the month. Topsoil moisture was rated at short or very short in 62% of the state by the end of April. Producers made good seeding progress with small grains during the month. Sugar beet growers had planted 91% of their crop at month's end. Calving and lambing were 92% and 78% complete, respectively, both ahead of last year. Producers were concerned about a water shortage for livestock, as some ponds and reservoirs were reported either low or empty.

May: Good precipitation was received across the state the second week in May, but dry conditions prevailed the rest of the month. Small grains and sugar beet seeding was nearly complete at month's end. All crops were rated mostly in good and fair condition, except for winter wheat. Stressed by drought, 55% of the winter wheat was reported in poor or very poor condition by the end of May. Calving and lambing were nearly complete. Seventy-five percent of the cattle and calves and 68% of the sheep and lambs had been moved to summer ranges. At month's end, livestock producers were concerned about water supplies and deteriorating pasture conditions due to the lack of moisture.

June: At the beginning of the month, rain showers fell across the state. Despite the welcome moisture, many areas showed below normal precipitation levels for the crop season. Rainfall amounts were generally light the rest of the month. Topsoil moisture was rated at 31% very short, 51% short, 18% adequate, and 0% surplus by the end of June. Spring-sown crops matured quickly with the warm weather. Crops in many areas began to show signs of drought stress by the end of the month. Seventy percent of the winter wheat crop was reported in poor and fair condition at month's end. The state's grazing lands were 42% in poor or very poor shape.

July: Thunderstorms brought moisture to the state the first week in July. Some producers reported damage to crops from hail and high winds. Hot, dry weather prevailed the rest of the month, and crops ripened quickly. Winter wheat was 39% harvested by the end of the month, compared to the five-year average of 19%. Livestock producers reported shortages of range and pasture feed and livestock water in central and western Montana. At month's end, many ranchers were hauling water to their livestock in the Central and North Central regions of the state.

August: Hot, dry weather continued the entire month. Winter wheat and spring grains harvest was ahead of schedule. Many areas of the state reported the small grain harvest as nearly complete by month's end. Due to the lack of moisture, hay production decreased. Many farmers reported they were purchasing hay and cutting their drought-stricken grains for hay. Water shortages continued to concern livestock producers. Because of fires in several areas of Montana, ranchers had to move cattle from the fire zones. At month's end, poor pasture and range conditions caused some producers to sell off part of their livestock herds.

September: At the beginning of the month, temperatures were lower, and most areas received precipitation. The weather turned hot and dry mid-month, which allowed producers to virtually complete the small grains harvest. Cooler temperatures and rain, and in some areas snow, returned to the state around the 24th of September. Due to low soil moisture, winter wheat seeding was 25% complete at month's end, compared with 67% at this time last year. Because of the drought, 58% of the cattle and calves and 61% of the sheep and lambs were moved off summer pastures by the end of September, much earlier than the five-year average of 35% and 39%, respectively.

October: Cool, moist weather continued the first part of October, which encouraged farmers to seed winter wheat. Mid-month warm and dry conditions allowed farmers to make good progress with the sugar beet and potato harvest. Cooler temperatures returned to the state the last week in October. Winter wheat seeding was 92% complete at month's end. Eighty-five percent of the cattle and calves and 87% of the sheep and lambs were reported moved off summer pastures by the end of the month. Hay continued to be hauled in from several areas around the state and country.

November: The month started out warm but turned bitterly cold. Many record lows were recorded across the state. By the end of November, winter wheat had emerged on 84% of the seeded acreage. Good snowfall amounts provided adequate protection and moisture for the winter wheat crop, unlike the last couple of years. Topsoil and subsoil moisture conditions improved with the precipitation received during the month. Livestock were reported in good condition. By the end of the month, ranchers had moved nearly all the cattle and calves and sheep and lambs off summer pastures.

December: The first week of December had normal temperatures and dry conditions. On the 8th, an Arctic front brought very cold weather, which remained for most of the month. Snow cover provided good protection and moisture for the winter wheat crop. Wind damage was minimal. The drought continued to affect livestock producers. Due to low hay production and the lack of grazing, hay supplies were in demand. Hay was hauled in from several areas around the state and country. As a result of severe weather conditions and feed shortages in December, producers reported higher than normal livestock deaths.

CLIMATOLOGICAL DATA: Annual and Growing Season Precipitation and Frost-free Days 1999-00

STATIONS	COUNTY	PRECIPITATION						FROST FREE DAYS 1.		
		Annual			April - September			Growing Season		
		1999	2000	Normal 2/	1999	2000	Normal 2/	1999	2000	Avg 3/
Big Fork, 13 S	Lake	15.42	16.63	22.41	5.97	7.51	12.50	55	132	165
Big Sandy	Chouteau	11.79	8.20	13.88	9.48	5.64	10.50	139	-	91
Big Timber	Sweet Grass	13.87	11.37	15.43	10.99	6.59	10.80	119	135	124
Billings, WSO	Yellowstone	11.65	10.68	15.08	9.80	6.68	9.61	145	161	151
Bozeman, MSU	Gallatin	15.69	17.30	19.20	11.39	9.96	12.70	90	115	124
Broadus	Power River	14.73	10.96	13.71	11.38	7.88	9.76	118	132	117
Butte	Silver Bow	11.51	8.63	12.10	9.19	4.96	8.76	7	90	78
Chester	Liberty	9.80	4.65	10.64	7.66	3.28	8.23	130	95	108
Chinook	Blaine	13.17	13.96	12.40	9.58	11.54	9.66	130	141	116
Circle	McCone	12.20	12.71	13.36	10.16	10.21	10.42	120	134	119
Columbus	Stillwater	12.13	13.08	14.74	9.76	7.22	10.28	118	133	125
Conrad	Pondera	11.80	8.11	11.88	9.45	5.20	8.99	36	118	100
Culbertson	Roosevelt	11.06	19.22	13.90	9.51	14.54	11.17	126	114	115
Cut Bank	Glacier	10.83	6.93	11.79	9.23	5.11	9.46	61	114	117
Dillon	Beaverhead	7.90	10.23	11.60	6.92	5.34	8.96	89	115	104
Ekalaka	Carter	19.23	15.54	16.68	15.20	9.61	12.70	120	114	124
Fairfield	Teton	10.91	9.95	12.46	8.15	5.81	9.80	138	138	131
Flatwillow, 4 ENE	Petroleum	11.17	10.00	13.59	8.94	6.69	10.22	91	132	120
Forsyth	Rosebud	14.28	14.05	13.52	11.45	8.69	9.63	134	134	134
Ft. Benton	Chouteau	10.94	9.80	14.38	8.29	6.32	10.30	--	137	128
Geraldine	Chouteau	13.38	13.55	15.70	9.25	9.34	11.42	131	119	124
Glasgow, WSO	Valley	14.29	14.18	10.96	11.65	11.20	8.64	133	135	132
Glendive	Dawson	17.01	15.47	13.61	15.17	10.56	10.60	140	134	144
Great Falls	Cascade	12.47	10.25	15.21	10.10	6.46	10.30	94	138	122
Hamilton	Ravalli	9.96	10.24	13.27	4.42	4.34	7.54	139	114	128
Hardin	Big Horn	11.52	12.83	12.72	8.26	6.17	8.71	148	134	131
Harlowton	Wheatland	12.38	9.00	13.76	11.04	6.22	10.40	113	114	112
Havre	Hill	11.61	7.71	11.16	9.20	6.04	8.17	131	139	125
Helena	Lewis & Clark	9.54	8.38	11.60	8.26	4.83	8.16	94	141	120
Hysham	Treasure	11.69	10.59	13.26	8.84	6.76	9.62	136	132	133
Joliet	Carbon	9.12	13.39	16.26	7.90	7.39	11.00	118	114	120
Jordan	Garfield	13.25	9.97	13.01	11.19	7.97	10.00	-	--	121
Kalispell	Flathead	14.30	10.50	16.51	6.49	5.61	8.96	23	54	106
Kremlin	Hill	12.04	8.33	11.26	9.35	6.34	8.85	--	--	--
Lewistown, FCWOS	Fergus	19.63	13.89	18.14	14.42	10.28	12.80	95	134	115
Livingston, FCWOS	Park	11.72	10.96	15.68	9.32	7.44	11.30	90	132	106
Malta, 7 E	Phillips	13.34	8.89	12.68	10.69	7.14	10.03	120	140	120
Medicine Lake, 3 SE	Sheridan	15.41	17.06	13.27	13.62	14.20	10.50	126	115	127
Miles City	Custer	11.69	10.42	14.07	10.14	6.65	10.40	140	134	143
Missoula WSO	Missoula	11.94	12.38	13.46	6.38	6.21	7.75	102	104	118
Opheim 12 SSE	Valley	12.44	14.38	11.67	10.74	12.66	9.79	114	114	110
Plentywood	Sheridan	14.49	15.33	12.75	12.21	11.64	10.19	115	80	123
Plevna	Fallon	16.91	12.67	14.41	14.52	7.45	10.91	115	115	115
Roundup	Musselshell	13.86	9.13	12.57	11.57	6.80	9.54	124	133	132
Savage	Richland	13.26	13.60	13.59	11.16	8.95	10.97	126	134	126
Scobey, 4 NW	Daniels	14.96	16.24	12.89	12.79	13.93	9.86	105	--	109
Sidney	Richland	14.47	14.37	13.67	12.56	9.65	10.53	127	134	124
Stanford	Judith Basin	13.82	13.31	16.58	10.82	9.97	12.40	65	134	112
St. Ignatius	Lake	10.47	15.09	16.66	5.46	8.09	10.42	94	115	135
Sunburst 8E	Toole	12.69	10.20	10.64	10.15	6.64	8.23	128	139	111
Terry	Prairie	16.94	7.32	11.50	15.73	5.19	9.26	119	135	124
Thompson Falls PH	Sanders	20.21	16.40	22.97	5.51	7.36	9.16	109	138	133
Townsend	Broadwater	9.35	7.93	11.28	8.66	5.20	8.42	94	139	120
Valier	Pondera	12.00	6.60	12.14	9.68	4.52	9.77	64	139	122
Vida, 6 NE	McCone	14.31	14.02	15.03	12.55	10.18	11.60	120	134	120
Virginia City	Madison	15.41	14.59	16.49	11.07	8.16	11.36	26	114	88
Wibaux, 2 E	Wibaux	15.22	13.07	13.95	12.76	9.71	11.23	115	114	112
Wilsall, 8 ENE	Park	17.68	17.11	20.61	12.89	11.41	13.95	90	113	95
Wisdom	Beaverhead	9.54	10.46	11.32	4.74	4.13	7.52	4	25	21
Wyola, 1 SW	Big Horn	10.52	14.18	17.10	8.39	10.94	11.20	119	133	109

1/ Days between last frost (32 degrees) in spring and first frost (32 degrees) after June 30. 2/ Normal for period 1961-1990. 3/ 1989-1998 average frost free days

-- Not available SOURCE: National Weather Service, NOAA, Great Falls, Montana

FREEZE/FROST OCCURRENCE DATA, AVERAGE, 1961-90 1/

Station	County	Temp Threshold (Degrees F)	Spring (Date) Probability Level			Fall (Date) Probability Level			Freeze-Free Period Probability Level		
			90	50	10	10	50	90	10	50	90
Belgrade AP	Gallatin	36	May 29	Jun 20	Jul 12	Aug 20	Sep 04	Sep 19	102	75	48
		32	May 09	Jun 03	Jun 27	Aug 28	Sep 12	Sep 27	133	101	69
		28	Apr 24	May 09	May 24	Sep 08	Sep 23	Oct 09	150	137	114
Big Sandy	Chouteau	36	May 21	Jun 08	Jun 26	Aug 19	Sep 04	Sep 19	113	87	61
		32	May 07	May 25	Jun 12	Sep 01	Sep 14	Sep 28	133	112	90
		28	Apr 22	May 09	May 25	Sep 09	Sep 24	Oct 09	157	138	119
Big Timber	Sweet Grass	36	May 15	Jun 05	Jun 26	Aug 25	Sep 09	Sep 24	125	95	65
		32	May 02	May 18	Jun 03	Sep 04	Sep 20	Oct 06	149	124	99
		28	Apr 19	May 01	May 12	Sep 15	Oct 02	Oct 20	175	154	132
Bigfork 13 S	Flathead	36	May 16	Jun 02	Jun 19	Aug 29	Sep 17	Oct 06	134	106	78
		32	Apr 30	May 16	May 31	Sep 11	Sep 29	Oct 17	159	136	113
		28	Apr 05	Apr 24	May 12	Sep 22	Oct 14	Nov 06	205	173	141
Billings Water Plant	Yellowstone	36	May 11	May 26	Jun 10	Sep 01	Sep 14	Sep 28	133	111	89
		32	Apr 25	May 12	May 29	Sep 06	Sep 23	Oct 10	156	133	110
		28	Apr 18	Apr 30	May 12	Sep 18	Oct 04	Oct 21	178	157	135
Bridger	Carbon	36	May 12	Jun 05	Jun 28	Aug 27	Sep 10	Sep 23	125	97	68
		32	Apr 27	May 16	Jun 04	Sep 06	Sep 20	Oct 05	151	127	102
		28	Apr 17	May 02	May 17	Sep 18	Oct 03	Oct 18	173	153	134
Broadus	Powder River	36	May 10	May 31	Jun 22	Aug 20	Sep 05	Sep 21	123	96	69
		32	May 01	May 19	Jun 07	Aug 31	Sep 14	Sep 28	140	117	94
		28	Apr 20	May 06	May 21	Sep 10	Sep 24	Oct 08	158	140	122
Chester	Liberty	36	May 30	Jun 23	Jul 17	Aug 12	Aug 27	Sep 12	92	64	37
		32	May 17	Jun 06	Jun 26	Aug 27	Sep 08	Sep 21	118	94	70
		28	Apr 29	May 15	Jun 01	Sep 03	Sep 17	Oct 01	145	124	103
Chinook	Blaine	36	May 16	Jun 02	Jun 19	Aug 22	Sep 06	Sep 22	116	96	77
		32	May 03	May 16	May 29	Sep 03	Sep 16	Sep 29	140	122	104
		28	Apr 18	May 04	May 20	Sep 09	Sep 23	Oct 08	162	142	122
Conrad Airport	Pondera	36	May 30	Jun 19	July 09	Aug 17	Sep 02	Sep 19	103	75	47
		32	May 12	May 27	Jun 12	Aug 28	Sep 14	Sep 30	133	109	84
		28	Apr 30	May 13	May 25	Sep 07	Sep 23	Oct 09	151	132	113
Culbertson	Roosevelt	36	May 20	Jun 08	Jun 27	Aug 10	Aug 28	Sep 15	107	80	53
		32	May 06	May 22	Jun 07	Aug 27	Sep 10	Sep 25	134	110	87
		28	Apr 26	May 14	May 31	Sep 06	Sep 19	Oct 01	149	128	106
Dillon WMCE	Beaverhead	36	Jun 11	Jun 30	Jul 18	Aug 15	Aug 27	Sep 09	82	58	34
		32	May 17	Jun 08	Jun 30	Aug 25	Sep 07	Sep 20	115	91	67
		28	May 02	May 18	Jun 03	Sep 03	Sep 18	Oct 03	142	122	103
Ekalaka	Carter	36	May 17	Jun 07	Jun 27	Aug 17	Sep 03	Sep 19	113	87	61
		32	May 11	May 26	Jun 10	Aug 30	Sep 15	Oct 01	133	112	90
		28	Apr 19	May 09	May 29	Sep 07	Sep 25	Oct 13	160	138	115
Fairfield	Teton	36	May 23	Jun 09	Jun 26	Aug 28	Sep 09	Sep 21	111	91	71
		32	May 07	May 20	Jun 03	Sep 04	Sep 20	Oct 07	146	122	99
		28	Apr 23	May 06	May 19	Sep 15	Oct 03	Oct 21	172	149	126
Fort Benton	Chouteau	36	May 17	Jun 08	Jun 29	Aug 26	Sep 07	Sep 20	114	91	68
		32	May 09	May 21	Jun 03	Sep 02	Sep 14	Sep 25	132	114	97
		28	Apr 24	May 07	May 20	Sep 08	Sep 24	Oct 10	160	139	119
Geraldine	Chouteau	36	May 23	Jun 17	Jul 12	Aug 19	Sep 03	Sep 19	111	78	45
		32	May 06	May 24	Jun 11	Sep 03	Sep 14	Sep 24	133	112	90
		28	Apr 28	May 10	May 22	Sep 06	Sep 23	Oct 09	154	135	117
Glendive	Dawson	36	May 01	May 14	May 28	Sep 04	Sep 18	Oct 02	144	126	107
		32	Apr 21	May 05	May 19	Sep 10	Sep 27	Oct 14	168	145	121
		28	Apr 14	Apr 27	May 09	Sep 21	Oct 06	Oct 21	181	162	142
Hamilton	Ravalli	36	May 20	Jun 07	Jun 25	Aug 25	Sep 05	Sep 16	110	89	68
		32	May 06	May 24	Jun 12	Sep 06	Sep 20	Oct 03	143	117	92
		28	Apr 19	May 04	May 19	Sep 17	Oct 03	Oct 20	175	152	128
Hardin	Big Horn	36	May 09	May 31	Jun 22	Aug 27	Sep 09	Sep 23	125	100	76
		32	Apr 27	May 17	Jun 05	Sep 06	Sep 20	Oct 05	149	126	103
		28	Apr 17	May 01	May 14	Sep 15	Oct 01	Oct 17	170	153	135
Harlem	Blaine	36	May 17	Jun 05	Jun 24	Aug 18	Sep 04	Sep 22	119	91	63
		32	May 06	May 23	Jun 08	Sep 02	Sep 15	Sep 28	137	114	91
		28	Apr 23	May 08	May 24	Sep 09	Sep 24	Oct 08	157	138	118

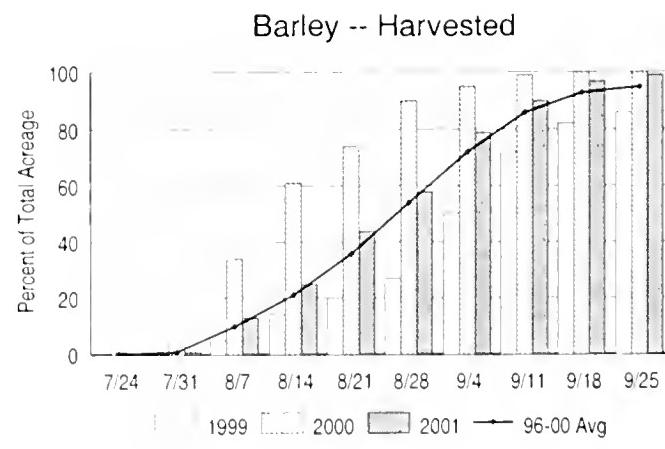
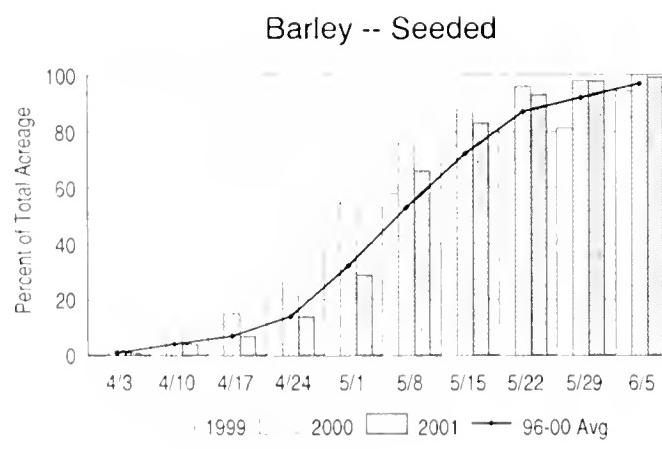
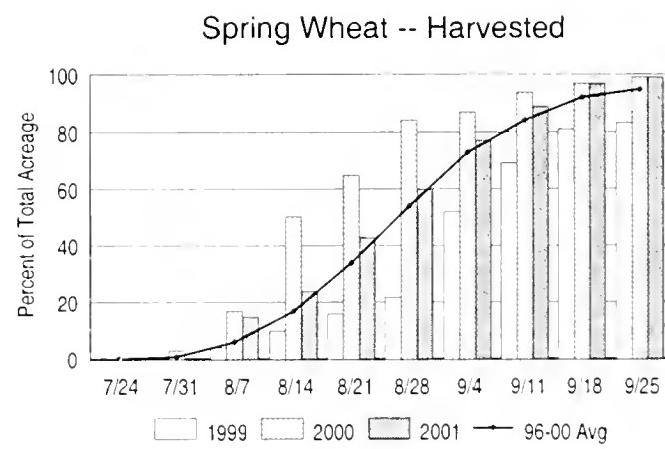
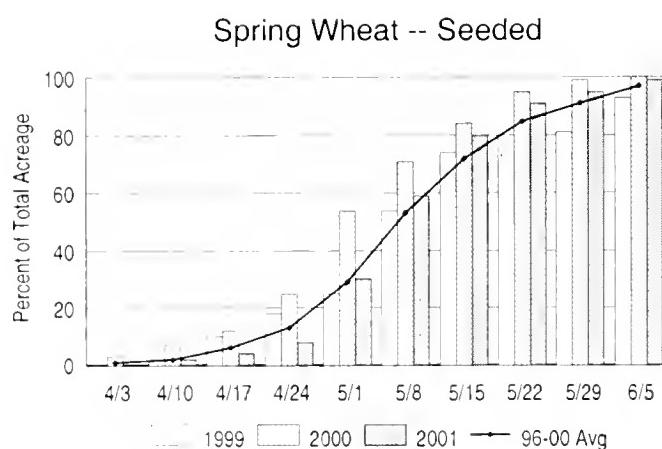
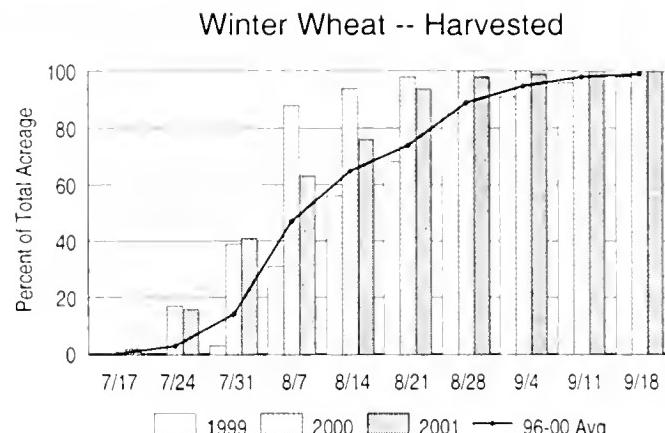
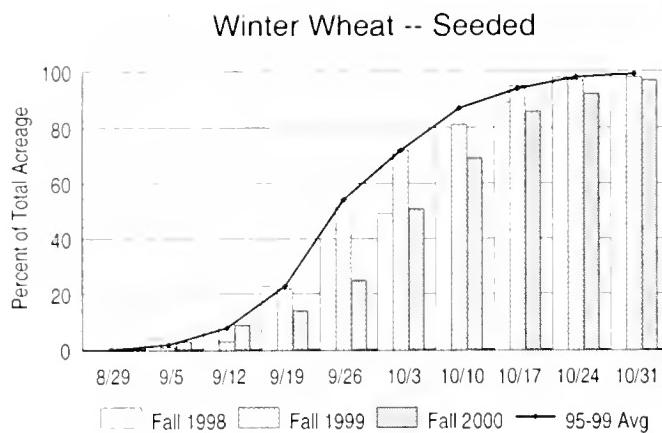
1/ This table gives the probability of a later date in the spring and an earlier date in the fall of the occurrence of temperatures as cold, or colder, than 36, 32, and 28 degrees Fahrenheit and the probable length of the freeze-free period relative to the same temperature threshold.

FREEZE/FROST OCCURRENCE DATA, AVERAGE, 1961-90 1/

STATION	COUNTY	Temp Threshold (Degrees F)	Spring (Date) Probability Level			Fall (Date) Probability Level			Freeze-Free Period Probability Level		
			90	50	10	10	50	90	10	50	90
Harlowton	Wheatland	36	May 27	Jun 18	Jul 10	Aug 17	Aug 29	Sep 10	98	72	45
		32	May 08	May 27	Jun 15	Aug 29	Sep 11	Sep 24	131	106	81
		28	Apr 27	May 15	Jun 03	Sep 06	Sep 22	Oct 07	151	129	106
Helena WSO	Lewis & Clark	36	May 16	Jun 04	Jun 23	Aug 25	Sep 08	Sep 21	120	95	70
		32	May 02	May 18	Jun 02	Sep 02	Sep 18	Oct 03	141	122	104
		28	Apr 16	May 02	May 18	Sep 13	Sep 29	Oct 16	172	149	126
Hysham	Treasure	36	May 12	May 28	Jun 13	Aug 28	Sep 09	Sep 21	122	103	84
		32	Apr 29	May 16	Jun 01	Sep 04	Sep 18	Oct 02	143	124	106
		28	Apr 16	Apr 30	May 14	Sep 15	Sep 25	Oct 02	173	154	135
Jordan	Garfield	36	May 17	Jun 04	Jun 23	Aug 18	Sep 03	Sep 19	115	90	65
		32	May 03	May 19	Jun 03	Aug 31	Sep 14	Sep 27	136	117	99
		28	Apr 23	May 05	May 17	Sep 08	Sep 23	Oct 09	157	140	124
KalisPELL	Flathead	36	May 20	Jun 12	Jul 05	Aug 26	Sep 07	Sep 19	116	87	57
		32	Apr 30	May 20	Jun 10	Sep 07	Sep 20	Oct 03	148	122	96
		28	Apr 11	Apr 28	May 15	Sep 15	Sep 25	Oct 19	183	157	130
Lewistown FAA AP	Fergus	36	May 22	Jun 15	Jul 10	Aug 20	Sep 03	Sep 17	106	79	51
		32	May 10	May 24	Jun 07	Sep 01	Sep 18	Oct 04	137	116	94
		28	Apr 25	May 10	May 26	Sep 09	Sep 25	Oct 12	156	137	118
Medicine Lake 3 SE	Sheridan	36	May 09	May 28	Jun 16	Aug 18	Sep 05	Sep 23	124	99	74
		32	May 02	May 18	Jun 03	Sep 01	Sep 18	Oct 05	148	123	98
		28	Apr 23	May 11	May 29	Sep 07	Sep 24	Oct 11	160	136	111
Miles City FAA AP	Custer	36	Apr 30	May 16	Jun 01	Sep 05	Sep 21	Oct 08	148	128	107
		32	Apr 22	May 07	May 22	Sep 13	Sep 29	Oct 15	167	145	122
		28	Apr 11	Apr 25	May 09	Sep 27	Sep 29	Oct 27	189	169	149
Plevna	Fallon	36	May 15	Jun 04	Jun 24	Aug 18	Sep 03	Sep 18	113	90	67
		32	May 05	May 21	Jun 06	Aug 26	Sep 14	Oct 03	141	116	90
		28	Apr 25	May 09	May 23	Sep 07	Sep 24	Oct 12	158	137	117
Poplar	Roosevelt	36	May 07	May 24	Jun 10	Aug 31	Sep 12	Sep 25	132	110	89
		32	May 01	May 15	May 29	Sep 07	Sep 20	Oct 03	146	127	108
		28	Apr 20	May 04	May 19	Sep 11	Sep 27	Oct 13	165	145	125
Roundup	Musselshell	36	May 12	May 29	Jun 15	Aug 30	Sep 10	Sep 21	123	103	84
		32	Apr 28	May 14	May 30	Sep 01	Sep 17	Oct 03	144	125	106
		28	Apr 18	May 02	May 15	Sep 14	Sep 29	Oct 14	167	150	133
Scobey	Daniels	36	May 12	May 29	Jun 14	Aug 18	Sep 06	Sep 26	124	100	76
		32	May 02	May 18	Jun 03	Aug 29	Sep 15	Oct 01	141	119	98
		28	Apr 20	May 07	May 24	Sep 06	Sep 26	Oct 15	167	140	114
Sidney	Richland	36	May 10	May 31	Jun 21	Aug 26	Sep 08	Sep 22	122	99	76
		32	May 04	May 17	May 29	Sep 06	Sep 19	Oct 01	142	125	107
		28	Apr 22	May 07	May 21	Sep 12	Sep 26	Oct 09	159	141	124
Stanford I WNW	Judith Basin	36	Jun 02	Jun 24	Jul 16	Aug 18	Aug 30	Sep 12	92	66	40
		32	May 16	Jun 03	Jun 20	Aug 28	Sep 11	Sep 24	122	99	76
		28	May 01	May 15	May 29	Sep 08	Sep 23	Oct 08	151	130	109
Terry	Prairie	36	May 09	May 26	Jun 12	Aug 24	Sep 09	Sep 25	125	105	85
		32	Apr 30	May 14	May 28	Sep 06	Sep 18	Sep 30	143	126	109
		28	Apr 19	May 03	May 17	Sep 09	Sep 26	Oct 13	170	146	122
Thompson Falls PH	Sanders	36	May 17	Jun 08	Jun 30	Aug 29	Sep 11	Sep 25	121	94	67
		32	May 01	May 16	Jun 01	Sep 07	Sep 24	Oct 10	154	130	105
		28	Apr 19	May 04	May 19	Sep 17	Sep 27	Oct 07	181	156	131
Townsend	Broadwater	36	May 26	Jun 17	Jul 09	Aug 21	Sep 03	Sep 15	101	77	53
		32	May 12	May 28	Jun 12	Aug 27	Sep 11	Sep 26	128	106	84
		28	Apr 25	May 10	May 24	Sep 07	Sep 24	Oct 11	161	137	112
Vida	McCone	36	May 08	May 21	Jun 04	Aug 28	Sep 12	Sep 27	135	113	91
		32	Apr 28	May 14	May 30	Sep 05	Sep 20	Oct 05	149	129	108
		28	Apr 16	May 03	May 19	Sep 15	Sep 27	Oct 17	170	151	131
Westby	Sheridan	36	May 12	May 27	Jun 12	Aug 18	Sep 05	Sep 23	126	100	74
		32	May 01	May 17	Jun 02	Sep 04	Sep 18	Oct 02	147	123	99
		28	Apr 23	May 07	May 21	Sep 09	Sep 25	Oct 12	160	141	122
Wibaux	Wibaux	36	May 23	Jun 17	Jul 11	Aug 12	Aug 28	Sep 12	100	72	43
		32	May 05	May 23	Jun 09	Aug 21	Sep 08	Sep 26	134	108	81
		28	Apr 25	May 12	May 29	Sep 06	Sep 23	Oct 10	157	133	108

1/ This table gives the probability of a later date in the spring and an earlier date in the fall of the occurrence of temperatures as cold, or colder, than 36, 32, and 28 degrees Fahrenheit and the probable length of the freeze-free period relative to the same temperature threshold.

CROP PROGRESS BY WEEK ENDING DATE FOR 1999-2001 CROP YEARS



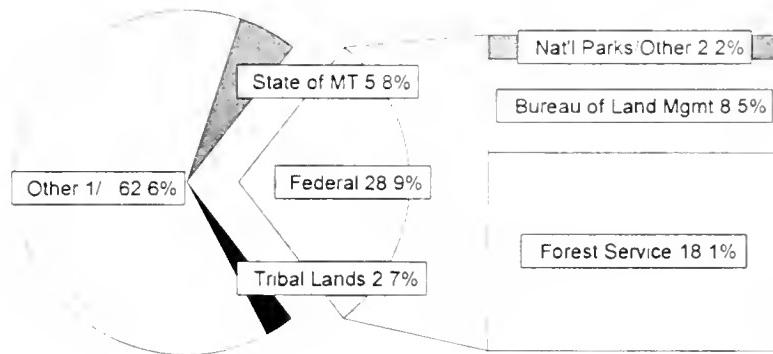
MONTANA FACTS AND FIGURES

Montana's 2000 population, at 902,195, was up 12.9 percent from 1990. Population density, measured in people per square mile, was 6.2 in 2000--third lowest in the United States. Montana's 57.0 million acres of land in farms and ranches ranks second in the nation behind Texas.

MONTANA POPULATION		LAND AND LAND UTILIZATION 1/	
Total, 2000 Census	902,195	Montana Total Land Area, Miles	145,388 Sq Miles
People Per Square Mile	6.2	Montana Total Land Area, Acres	93,048,320 Acres
Farm Population	45,718	All Land in Farms & Ranches	58,607,778 Acres
People Per Farm	1.9	Proportion of Land in Farms & Ranches	63.0 Percent

1/ 1997 U.S. Census of Agriculture.

Montana Land Area: Ownership as a Percentage of Total



1/ Private land including roads, railroads, airports, etc

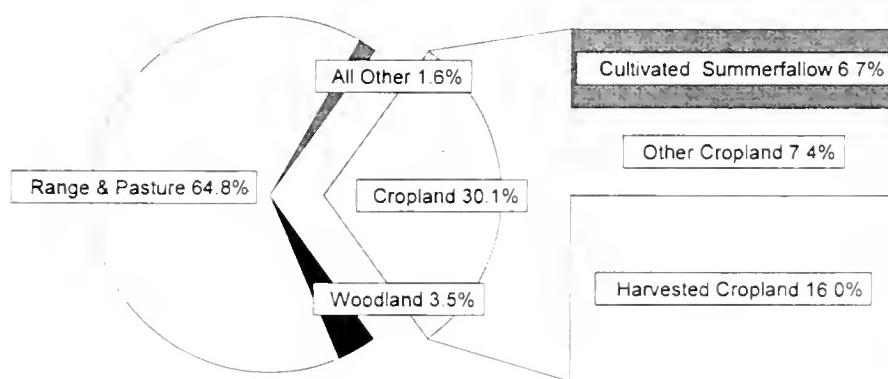
SOURCE: BLM "Public Land Statistics, 1997," USFS, BIA, State of Montana, Department of State Lands.

FARM COUNTS AND MEASUREMENTS, 1999

Number of Farms & Ranches 1/	28,000	Real Estate Value/Farm or Ranch	\$553,601
Average Size of Farm or Ranch	2,036 Acres	Average Value Per Acre 3/	\$300
Total Farm & Ranch Assets 2/	\$20.7 Bil.	Farm & Ranch Debt Per Operation	\$98,383
Average Value per Farm or Ranch	\$737,622		

1/ Places with annual sales of agricultural products of \$1,000 or more 2/ Excludes farm operators' household assets and debt. 3/ Per acre, land and buildings, January 1, 2000 SOURCE: Economic Indicators of the Farm Sector, State Income and Balance Sheet Statistics, USDA--ERS

LAND IN FARMS AND RANCHES: Utilization as Percentage of Total 1/



1/ 1997 U.S. Census of Agriculture.

NUMBER OF FARMS, MONTANA, 1910-1949

Year	Number of Farms (000)						
1910	28.8	1920	57.7	1930	55.0	1940	44.5
1911	31.5	1921	57.0	1931	54.5	1941	42.0
1912	34.0	1922	55.0	1932	54.0	1942	41.0
1913	37.0	1923	52.5	1933	53.5	1943	40.8
1914	40.0	1924	51.0	1934	53.0	1944	40.6
1915	45.0	1925	50.0	1935	52.0	1945	40.4
1916	50.0	1926	51.0	1936	50.0	1946	39.8
1917	54.0	1927	52.5	1937	48.0	1947	39.2
1918	56.0	1928	53.5	1938	46.0	1948	38.5
1919	57.0	1929	54.0	1939	45.0	1949	37.8

NUMBER OF FARMS, LAND IN FARMS, & AVERAGE SIZE OF FARMS, MONTANA, 1950-2000

Year	Number of Farms 1/	All Land in Farms	Average Size of All Farms	Census Farms 2/ Reporting Cropland	Census Acres of Cropland 2/	Census Cropland Avg. Size 2/
	(000)	(000) Acres	Acres	(000)	(000) Acres	Acres
1950	37.2	65,000	1,747	-	-	-
1951	36.8	65,200	1,772	-	-	-
1952	36.4	65,500	1,799	-	-	-
1953	35.9	65,800	1,833	-	-	-
1954	35.4	66,100	1,867	31.2	14,508	465
1955	34.8	66,100	1,899	-	-	-
1956	34.2	66,200	1,936	-	-	-
1957	33.6	66,300	1,973	-	-	-
1958	33.0	66,500	2,015	-	-	-
1959	32.4	66,600	2,056	27.5	15,078	549
1960	31.7	66,700	2,104	-	-	-
1961	30.8	66,800	2,169	-	-	-
1962	30.1	66,800	2,219	-	-	-
1963	29.5	66,800	2,264	-	-	-
1964	28.9	67,200	2,325	25.2	15,388	611
1965	28.4	66,700	2,349	-	-	-
1966	28.0	66,200	2,364	-	-	-
1967	27.6	65,700	2,380	-	-	-
1968	27.1	65,200	2,406	-	-	-
1969	26.7	64,700	2,423	22.7	16,109	710
1970	26.4	64,200	2,432	-	-	-
1971	26.0	63,700	2,450	-	-	-
1972	25.5	63,200	2,478	-	-	-
1973	25.1	63,000	2,510	-	-	-
1974	24.6	62,800	2,553	21.4	15,446	722
1975	23.4	62,200	2,658	-	-	-
1976	23.4	62,200	2,658	-	-	-
1977	23.5	62,100	2,643	-	-	-
1978	23.6	62,100	2,631	21.4	16,233	759
1979	23.7	62,100	2,620	-	-	-
1980	23.8	61,900	2,601	-	-	-
1981	23.9	61,700	2,582	-	-	-
1982	24.0	61,500	2,563	20.7	16,452	795
1983	24.1	61,300	2,544	-	-	-
1984	24.2	61,100	2,525	-	-	-
1985	24.3	61,000	2,510	-	-	-
1986	24.4	60,900	2,496	-	-	-
1987	24.5	60,800	2,482	21.1	17,830	845
1988	24.6	60,700	2,467	-	-	-
1989	24.7	60,600	2,453	-	-	-
1990	24.7	60,500	2,449	-	-	-
1991	24.7	60,300	2,441	-	-	-
1992	24.3	60,000	2,469	19.4	17,495	902
1993	25.0	59,900	2,396	-	-	-
1994	26.0	59,600	2,292	-	-	-
1995	26.0	59,400	2,285	-	-	-
1996	26.5	58,500	2,208	-	-	-
1997	27.0	57,800	2,141	20.7	17,629	852
1998	27.5	57,500	2,091	-	-	-
1999	28.0	57,000	2,036	-	-	-
2000	27.6	56,700	2,054	-	-	-

1/ Beginning in 1975, places that had annual sales of agricultural products of \$1,000 or more 2/ Census of Agriculture

FARM REAL ESTATE: Value of Land & Buildings, Rent Per Acre & Rent to Value, Montana, 1992-01

Year	Value Per Acre of Land & Buildings	Rent Per Acre				Rent to Value 1/			
		Cropland		Pasture	Cropland		Pasture		
		Non-Irrigated	Irrigated		Non-Irrigated	Irrigated			
Dollars						Percent			
1992	219	19.80	50.60	6.60	8.3	5.0	5.5		
1993	227	21.00	54.80	8.10	7.8	5.5	5.8		
1994 2/	254	24.10	49.70	6.20	8.4	7.3	4.7		
1994 2/	254	15.20	3/	5.50	5.1	3/	4.7		
1995	277	15.30	3/	5.10	5.1	3/	3.9		

1/ Rent as a percentage of per acre value of rented land. 2/ Survey procedures change from Agricultural Land Value Survey to June Agricultural Survey beginning in 1994. 1994 Value for both procedures are published for comparison. 3/ Insufficient information.

Year	Land Value					Cash Rents			Rent to Value 1/		
	All Land	Cropland			Pasture	Non- Irrigated Cropland	Irrigated Cropland	Pasture	Non- Irrigated Cropland	Irrigated Cropland	Pasture
		All	Non- Irrigated	Irrigated							
Dollars per Acre									Percent		
1996	289	--	--	--	--	17.00	2/	5.00	5.3	2/	4.3
1997	291	458	340	1,290	190	17.00	2/	5.00	5.0	2/	2.6
1998	294	463	343	1,310	197	17.00	51.50	4.50	5.0	3.9	2.3
1999	296	461	340	1,310	200	18.00	54.00	5.10	5.3	4.1	2.6
2000	350	486	350	1,440	230	17.30	49.70	4.80	4.9	3.5	2.1
2001	375	502	360	1,500	255	18.00	46.00	4.50	5.0	3.1	1.8

1/ Rent as a percentage of per acre value of rented land. 2/ Insufficient information.

CENSUS OF AGRICULTURE: Number of Farms by Size, Selected Years, Montana

Farms by Size	1959	1964	1969	1974	1978	1982	1987	1992	1997
1-9 Acres	675	704	1,283	1,177	1,255	1,551	1,940	1,209	898
10-49 Acres	1,690	1,641	1,485	1,550	1,889	2,673	2,745	2,804	3,570
50-179 Acres	3,804	3,393	2,791	2,707	2,987	3,080	3,019	3,061	3,575
180-499 Acres	4,938	4,396	3,757	3,436	3,420	3,097	3,315	2,964	3,372
500-999 Acres	4,671	3,954	3,339	2,990	2,928	2,640	2,737	2,521	2,675
1,000-1,999 Acres	1/	5,101	4,700	4,053	4,011	3,345	3,460	3,040	3,127
2,000 Acres or More	13,181	7,831	7,596	7,411	7,075	7,184	7,352	7,222	7,062
Total Farms	28,959	27,020	24,951	23,324	23,565	23,570	24,568	22,821	24,279

1/ Combined with "2,000 Acres or More" in 1959.

CENSUS OF AGRICULTURE: Number of Farms by Value of Sales, Selected Years, Montana

Farms by Value of Sales	1959	1964	1969	1974	1978	1982	1987	1992	1997
Less than \$2,500	6,469	5,886	4,525	3,340	2,842	3,914	4,320	4,073	4,996
\$2,500-\$4,999	4,024	3,522	2,375	1,655	1,991	1,795	2,006	1,764	2,024
\$5,000-\$9,999	6,570	5,518	3,800	2,520	2,538	2,295	2,374	2,131	2,308
\$10,000-\$24,999	11,691	2/	2/	2/	4,573	3,703	3,912	3,413	3,415
\$25,000-\$49,999	--	11,753	13,512	13,565	4,757	3,592	3,695	3,051	2,839
\$50,000-\$99,999	--	2/	2/	2/	4,024	3,928	4,064	3,528	3,340
\$100,000-\$499,999	--	251	597	2,036	2,567	3,981	3,945	4,492	4,878
\$500,000 or More	--	3/	49	106	160	263	252	369	479
Total Farms	28,959	27,020	24,951	23,324	23,565	23,570	24,568	22,821	24,279

2/ Combined with "\$25,000-\$49,999" for 1964, 1969, and 1974. 3/ Combined with "\$100,000-\$499,999" in 1964.

CENSUS OF AGRICULTURE: Number of Farms, Land in Farms, Average Farm Size, Montana, 1992 & 1997 1/

COUNTY & DISTRICT	1992			1997		
	Number of Farms	Land in Farms	Average Size Farm	Number of Farms	Land in Farms	Average Size Farm
		Acres	Acres		Acres	
Deer Lodge	70	135,126	1,930	83	101,657	1,225
Flathead	813	277,050	341	898	216,303	241
Granite	138	349,938	2,536	117	268,413	2,294
Lake	948	631,377	666	1,011	596,726	590
Lincoln	219	50,220	229	252	46,167	183
Mineral	67	19,158	286	71	16,329	230
Missoula	450	248,215	552	482	262,419	544
Powell	233	675,569	2,899	230	649,489	2,824
Ravalli	937	241,655	258	1,080	183,647	170
Sanders	348	381,104	1,095	412	409,965	995
NORTHWEST	4,223	3,009,412	713	4,636	2,751,115	593
Blaine	514	2,338,866	4,550	541	2,257,722	4,173
Chouteau	737	2,277,936	3,091	750	2,211,635	2,949
Glacier	376	1,730,537	4,602	425	1,622,574	3,818
Hill	641	1,644,001	2,565	692	1,642,562	2,374
Liberty	274	951,780	3,474	280	915,451	3,269
Phillips	479	1,968,857	4,110	489	1,977,811	4,045
Pondera	463	893,872	1,931	474	878,426	1,853
Teton	556	1,178,885	2,120	557	1,116,889	2,005
Toole	358	1,063,086	2,970	382	1,090,966	2,856
NORTH CENTRAL	4,398	14,047,820	3,194	4,590	13,714,036	2,988
Daniels	325	761,459	2,343	363	764,544	2,106
Dawson	451	1,334,041	2,958	502	1,417,310	2,823
Garfield	263	2,000,266	7,606	244	2,163,270	8,866
McCone	415	1,290,134	3,109	430	1,312,704	3,053
Richland	563	1,197,028	2,126	571	1,214,802	2,127
Roosevelt	525	1,414,415	2,694	609	1,430,064	2,348
Sheridan	526	962,450	1,830	581	1,001,193	1,723
Valley	624	1,688,070	2,705	655	1,786,617	2,728
NORTHEAST	3,692	10,647,863	2,884	3,955	11,090,504	2,804
Broadwater	205	449,970	2,195	219	452,744	2,067
Cascade	792	1,424,228	1,798	903	1,441,261	1,596
Fergus	804	2,232,575	2,777	816	2,248,705	2,756
Golden Valley	121	636,514	5,260	118	638,049	5,407
Judith Basin	328	868,064	2,647	329	834,711	2,537
Lewis & Clark	438	883,479	2,017	502	822,066	1,638
Meagher	134	912,154	6,807	142	940,071	6,620
Musselshell	253	1,031,872	4,079	232	952,670	4,106
Petroleum	105	669,516	6,376	88	541,361	6,152
Wheatland	146	850,599	5,826	144	833,757	5,790
CENTRAL	3,326	9,958,971	2,994	3,493	9,705,395	2,779
Beaverhead	345	1,342,484	3,891	360	1,152,008	3,200
Gallatin	789	699,409	886	835	759,944	910
Jefferson	236	367,482	1,557	266	364,153	1,369
Madison	418	1,271,160	3,041	460	1,079,502	2,347
Silver Bow	105	99,746	950	116	100,181	864
SOUTHWEST	1,893	3,780,281	1,997	2,037	3,455,788	1,697
Big Horn	485	3,002,378	6,190	530	2,770,118	5,227
Carbon	599	598,694	999	623	735,910	1,181
Park	385	777,803	2,020	420	749,103	1,784
Stillwater	446	889,294	1,994	473	896,739	1,896
Sweetgrass	295	837,904	2,840	301	839,345	2,789
Treasure	113	599,014	5,301	110	605,527	5,505
Yellowstone	994	1,454,669	1,463	1,097	1,526,007	1,391
SOUTH CENTRAL	3,317	8,159,756	2,460	3,554	8,122,749	2,286
Carter	308	1,619,482	5,258	305	1,589,372	5,211
Custer	380	2,085,181	5,487	405	1,897,536	4,685
Fallon	302	944,497	3,127	309	952,884	3,084
Powder River	295	1,629,363	5,523	297	1,559,222	5,250
Prairie	165	683,088	4,140	158	612,906	3,879
Rosebud	357	2,585,834	7,243	362	2,680,844	7,406
Wibaux	165	490,988	2,976	178	475,427	2,671
SOUTHEAST	1,972	10,038,433	5,090	2,014	9,768,191	4,850
MONTANA	22,821	59,642,536	2,613	24,279	58,607,778	2,414

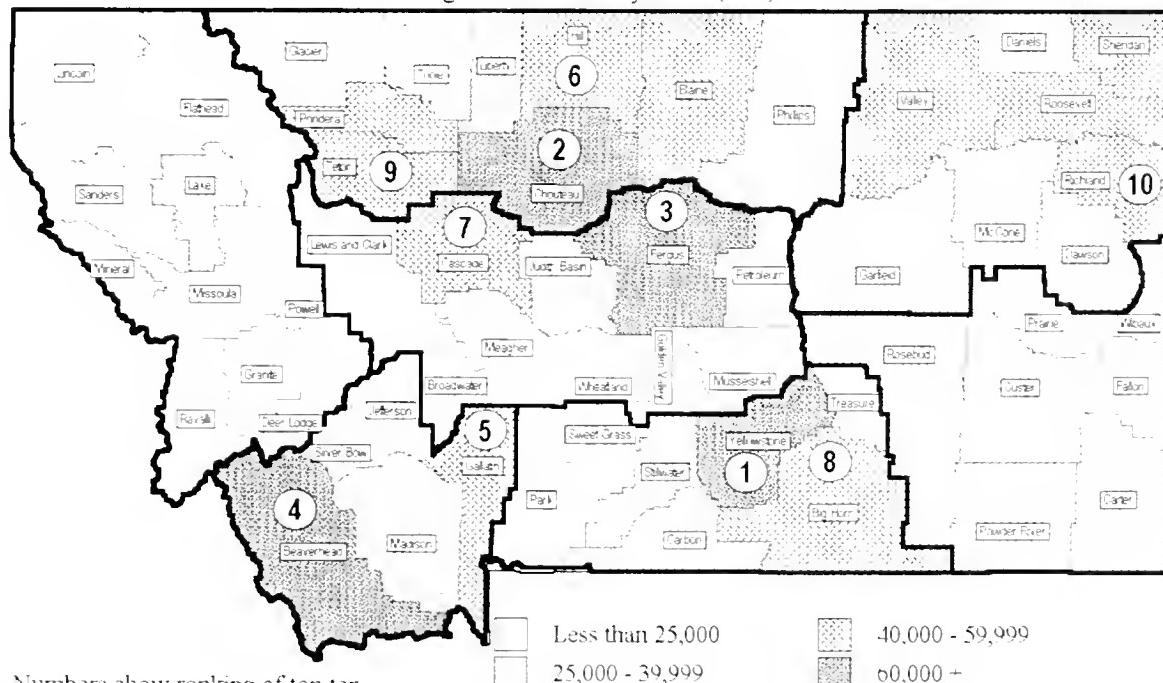
1/ Farms are places that had or would have had annual sales of agricultural products of \$1,000 or more.

CASH RECEIPTS: From Sale of Principal Products & Government Payments, Montana, 1991-2000

Year	Livestock and Livestock Products	Crops	Total Receipts from Marketing	Government Payments	Total All Cash Receipts
	(000) Dollars				
1991	800,959	728,917	1,529,876	320,133	1,850,009
1992	911,250	869,523	1,780,773	298,773	2,079,546
1993	947,893	861,326	1,809,219	338,008	2,147,227
1994	853,300	1,034,325	1,887,625	256,143	2,143,768
1995	798,360	1,050,762	1,849,122	189,801	2,038,923
1996	798,138	1,241,614	2,039,752	240,720	2,280,472
1997	972,936	1,086,632	2,059,568	230,857	2,290,425
1998	888,867	910,348	1,799,235	360,673	2,159,908
1999	932,107	787,128	1,719,235	492,057	2,211,292
2000	1,102,056	704,315	1,806,371	490,002	2,296,373

Cash Receipts from Farm Marketings - 1999

Excluding Government Payments (000) Dollars



CASH RECEIPTS: From Sale of Principal Products and Government Payments, 1999 1/ 2/

County & District	Livestock & Livestock Products		Crops		Total Cash Receipts		Government Payments	All Cash Receipts	
	(000) Dols.	Rank	(000) Dols.	Rank	(000) Dols.	Rank	(000) Dols.	(000) Dols.	
NORTHWEST	Deer Lodge	3,233	53	807	54	4,040	53	219	4,259
	Flathead	8,528	40	16,350	21	24,878	33	1,915	26,793
	Granite	7,916	44	1,242	52	9,158	50	71	9,229
	Lake	21,401	19	12,516	24	33,917	20	4,058	37,975
	Lincoln	1,990	55	1,193	53	3,183	54	--	3,183
	Mineral	763	56	346	55	1,109	56	--	1,109
	Missoula	5,230	51	2,235	48	7,465	52	246	7,711
	Powell	16,321	25	1,607	49	17,928	42	350	18,278
	Ravalli	17,566	24	6,249	33	23,815	34	334	24,149
	Sanders	7,547	45	3,632	42	11,179	47	185	11,364
	NORTHWEST	90,495	--	46,177	--	136,672	--	7,378	144,050
NORTH CENTRAL	Blaine	21,945	18	24,380	12	46,325	12	18,819	65,144
	Chouteau	14,477	29	58,058	1	72,535	2	45,722	118,257
	Glacier	14,760	27	18,358	20	33,118	23	15,272	48,390
	Hill	10,759	38	46,783	2	57,542	6	37,626	95,168
	Liberty	8,264	42	21,295	17	29,559	28	19,934	49,493
	Phillips	24,817	10	13,544	23	38,361	17	15,662	54,023
	Pondera	14,329	30	31,538	7	45,867	13	19,819	65,686
	Teton	23,105	15	32,805	5	55,910	9	21,591	77,501
	Toole	8,470	41	23,890	13	32,360	25	21,591	53,951
	NORTH CENTRAL	140,926	--	270,651	--	411,577	--	216,036	627,613
NORTHEAST	Daniels	4,814	52	22,160	15	26,974	31	15,557	42,531
	Dawson	13,894	31	21,938	16	35,832	19	12,579	48,411
	Garfield	22,504	16	9,895	26	32,399	24	8,833	41,232
	McCone	11,117	36	19,544	19	30,661	27	16,382	47,043
	Richland	20,759	20	33,961	4	54,720	10	14,340	69,060
	Roosevelt	8,995	39	32,295	6	41,290	15	20,291	61,581
	Sheridan	7,460	46	36,919	3	44,379	14	17,085	61,464
	Valley	22,423	17	25,845	10	48,268	11	25,355	73,623
	NORTHEAST	111,966	--	202,557	--	314,523	--	130,422	444,945
CENTRAL	Broadwater	6,102	50	11,404	25	17,506	43	4,756	22,262
	Cascade	32,474	5	24,917	11	57,391	7	14,530	71,921
	Fergus	39,163	3	22,632	14	61,795	3	14,570	76,365
	Golden Valley	8,115	43	3,409	45	11,524	46	3,434	14,958
	Judith Basin	23,555	13	9,775	27	33,330	22	7,531	40,861
	Lewis & Clark	13,173	34	5,890	35	19,063	40	1,364	20,427
	Meagher	19,573	22	2,856	46	22,429	35	1,216	23,645
	Musselshell	11,613	35	3,925	40	15,538	45	3,657	19,195
	Petroleum	7,072	47	2,599	47	9,671	49	1,438	11,109
	Wheatland	15,956	26	3,483	43	19,439	39	2,637	22,076
	CENTRAL	176,796	--	90,890	--	267,686	--	55,133	322,819
SOUTHWEST	Beaverhead	51,345	2	9,524	28	60,869	4	1,406	62,275
	Gallatin	29,125	6	29,076	8	58,201	5	5,210	63,411
	Jefferson	6,338	49	1,568	50	7,906	51	502	8,408
	Madison	25,783	8	7,877	30	33,660	21	1,430	35,090
	Silver Bow	2,864	54	211	56	3,075	55	--	3,075
	SOUTHWEST	115,455	--	48,256	--	163,711	--	8,548	172,259
SOUTH CENTRAL	Big Horn	35,543	4	20,883	18	56,426	8	10,178	66,604
	Carbon	25,479	9	13,908	22	39,387	16	3,351	42,738
	Park	13,648	33	5,387	37	19,035	41	1,360	20,395
	Stillwater	20,636	21	5,751	36	26,387	32	5,739	32,126
	Sweetgrass	18,487	23	1,503	51	19,990	37	709	20,699
	Treasure	11,059	37	5,925	34	16,984	44	1,218	18,202
	Yellowstone	65,047	1	28,583	9	93,630	1	9,899	103,529
	SOUTH CENTRAL	189,899	--	81,940	--	271,839	--	32,454	304,293
	Carter	23,451	14	4,774	39	28,225	29	6,421	34,646
	Custer	24,612	12	7,019	31	31,631	26	4,458	36,089
	Fallon	14,679	28	5,215	38	19,894	38	5,886	25,780
	Powder River	24,702	11	3,469	44	28,171	30	5,152	33,323
	Prairie	13,703	32	6,777	32	20,480	36	4,974	25,454
	Rosebud	28,228	7	8,839	29	37,067	18	6,657	43,724
	Wibaux	6,820	48	3,773	41	10,593	48	4,253	14,846
	SOUTHEAST	136,195	--	39,866	--	176,061	--	37,801	213,862
MONTANA		961,732	--	780,337	--	1,742,069	--	487,851	2,229,920

1/ Includes estimates of inter-farm sales and intra-state sales resulting in larger total cash receipts than shown in USDA estimates on other pages.

2/ Payments of less than \$50,000 included in State totals

CASH RECEIPTS: From Marketings by Commodities, Montana, 1996-2000 1/

ITEM	1996	1997	1998	1999	2000
	Thousand Dollars				
LIVESTOCK AND PRODUCTS					
Cattle and calves	655,770	831,030	754,340	805,794	966,017
Dairy products	44,688	37,488	42,000	42,340	38,656
Sheep and lambs	28,797	29,744	21,434	20,736	24,244
Wool	3,727	3,668	2,670	1,598	1,227
Hogs and pigs	37,900	34,010	26,914	23,765	30,527
Eggs	5,940	4,180	3,850	3,368	3,220
Honey	6,178	9,502	8,979	5,124	7,510
All other livestock 1/	15,138	23,314	28,700	29,382	30,655
TOTAL	798,138	972,936	888,887	932,107	1,102,056
CROPS					
Wheat	847,134	691,936	552,311	442,120	410,313
Barley	147,532	142,707	112,891	115,903	92,228
Sugar beets	62,530	49,572	52,029	59,307	53,368
Hay	100,234	106,713	103,652	79,033	72,795
Potatoes	24,571	27,603	21,440	20,875	15,035
Oil crops	7,457	11,225	11,832	15,354	12,433
Oats	3,966	2,286	1,869	2,379	1,631
Dry beans	4,283	5,793	5,158	7,196	8,601
Corn	4,980	4,632	4,083	3,639	4,084
Cherries	893	830	2,040	1,076	1,569
All other crops 2/	38,034	43,335	43,043	40,246	32,258
TOTAL	1,241,614	1,086,632	910,348	787,128	704,315
ALL COMMODITIES	2,039,752	2,059,568	1,799,235	1,719,235	1,806,371

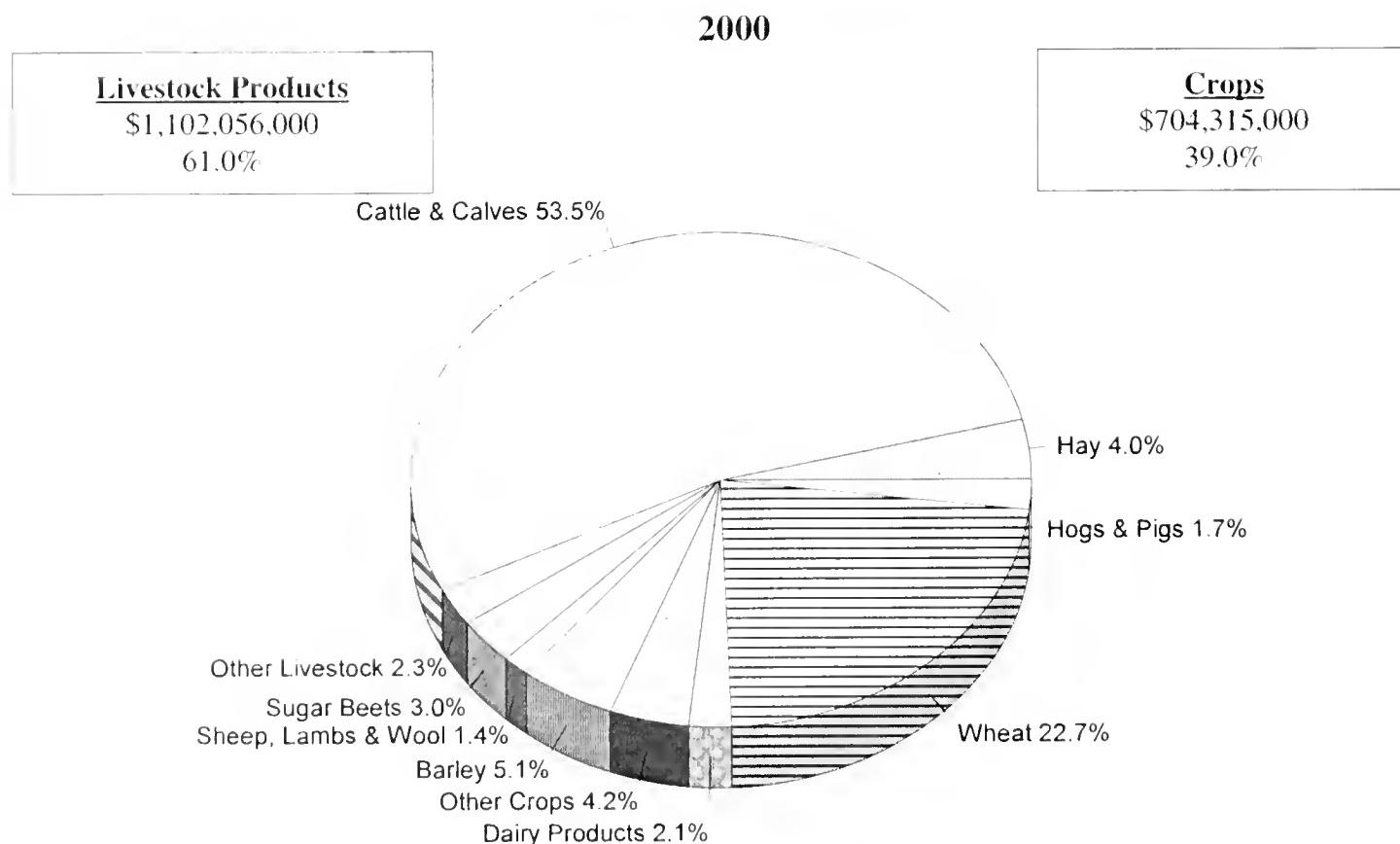
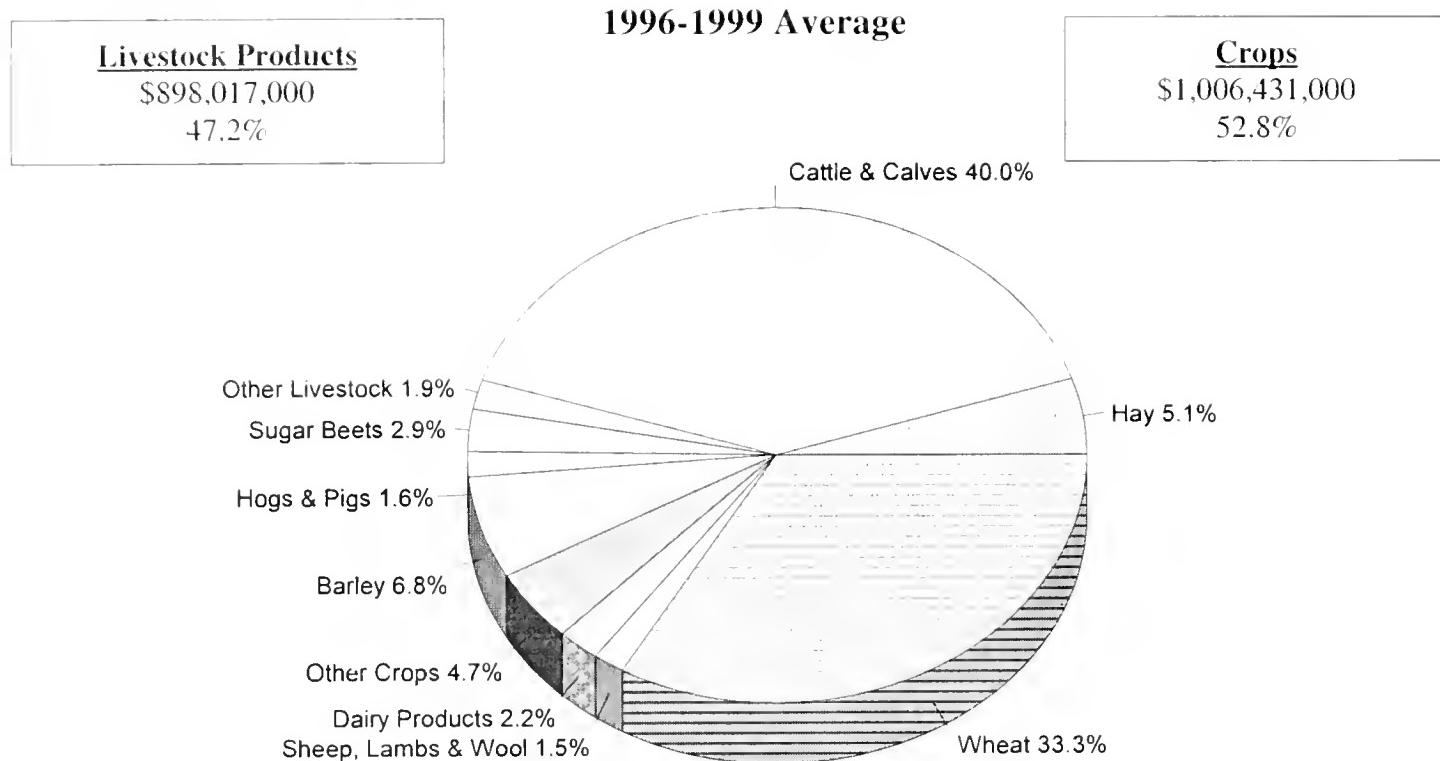
1/All other livestock, horses/mules, poultry and products including, bees, beeswax, chickens, turkeys & turkey eggs, rabbits and mink 2/ All other field crops; fruits; vegetables; seeds; greenhouse and nursery products.

CASH RECEIPTS: From Marketings by Commodities, Percent of Total Receipts For All Commodities, Montana, 1996-2000 1/

ITEM	1996	1997	1998	1999	2000
LIVESTOCK AND PRODUCTS					
Cattle and calves	32.1	40.3	41.9	46.9	53.5
Dairy products	2.2	1.8	2.3	2.5	2.1
Sheep and lambs	1.4	1.4	1.2	1.2	1.3
Wool	0.2	0.2	0.1	0.1	0.1
Hogs and pigs	1.9	1.7	1.5	1.4	1.7
Eggs	0.3	0.2	0.2	0.2	0.2
Honey	0.3	0.5	0.5	0.3	0.4
Other	0.7	1.1	1.6	1.7	1.7
TOTAL	39.1	47.2	49.3	54.3	61.0
CROPS					
Wheat	41.5	33.6	30.7	25.7	22.7
Barley	7.2	6.9	6.3	6.7	5.1
Sugar beets	3.1	2.4	2.9	3.4	3.0
Hay	4.9	5.2	5.8	4.6	4.0
Potatoes	1.2	1.3	1.2	1.2	0.8
Other	2.9	3.3	3.8	4.1	3.4
TOTAL	60.9	52.8	50.7	45.7	39.0
ALL COMMODITIES	100.0	100.0	100.0	100.0	100.0

1/ Details may not add to total because of rounding.

CASH RECEIPTS FROM MARKETINGS OF COMMODITIES, MONTANA I/



I/ Details may not add because of rounding

VALUE ADDED TO THE U.S. ECONOMY BY THE AGRICULTURAL SECTOR, MONTANA, 1996 -2000 1/

ITEM	1996	1997	1998	1999	2000
	Million Dollars				
Final crop output	1,160.1	1,113.6	891.9	805.4	620.5
Food grains	847.1	691.9	552.3	442.1	410.3
Feed grains	256.7	256.3	222.5	201.0	170.7
Oil crops	7.5	11.2	11.8	15.4	12.4
Fruits	1.0	0.9	2.2	1.2	1.7
Vegetables	30.0	39.4	33.5	34.9	28.6
All other crops	99.3	86.8	88.0	92.7	80.6
Home consumption	1.7	1.7	1.7	1.7	1.7
Value of inventory adjustment 2/	(83.3)	25.3	(20.2)	16.5	(85.5)
Final animal output	771.2	915.5	856.9	973.3	1,070.0
Meat animals	722.5	894.8	802.7	850.3	1,020.8
Dairy products	44.7	37.5	42.0	42.3	38.7
Poultry and eggs	6.2	4.7	4.3	3.9	3.8
Miscellaneous livestock	24.8	36.0	39.9	35.6	38.9
Home consumption	7.8	8.6	9.0	9.5	11.1
Value of inventory adjustment 2/	(34.7)	(66.1)	(40.9)	31.7	(43.1)
Services and forestry	255.7	244.7	295.5	321.5	276.2
Machine hire and customwork	30.2	33.7	44.9	27.4	25.9
Forest products sold	3.6	3.6	3.1	2.8	2.8
Other farm income	84.1	69.1	118.3	158.7	105.9
Gross imputed rental value of farm dwellings	137.8	138.3	129.2	132.6	141.7
Final agricultural sector output	2,187.0	2,273.8	2,044.3	2,100.2	1,966.7
(LESS) Intermediate consumption outlays	1,134.5	1,229.1	1,147.7	1,119.8	1,196.4
Farm origin	237.8	299.3	255.8	245.6	262.1
Feed purchased	139.5	138.3	130.4	121.4	127.2
Livestock & poultry purchased	60.5	120.4	87.0	82.0	94.2
Seed purchased	37.8	40.6	38.4	42.2	40.6
Manufactured inputs	348.9	354.9	335.4	330.1	374.3
Fertilizers & lime	124.8	130.3	116.9	114.1	113.6
Pesticides	73.0	82.0	85.9	81.1	84.0
Petroleum fuel & oils	107.4	112.9	101.7	103.6	146.6
Electricity	43.7	29.6	30.9	31.3	30.2
Other intermediate expenses	547.8	574.9	556.5	544.1	560.0
Repairs & maintenance of capital items	174.6	165.3	176.2	180.3	188.1
Machine hire and customwork	41.5	46.0	54.1	53.0	55.4
Marketing, storage, and transportation expenses	54.8	75.9	59.6	53.5	61.3
Contract labor	13.6	14.3	13.0	13.1	16.9
Miscellaneous expenses	263.3	273.3	253.7	244.2	238.3
(PLUS) Net government transaction	108.1	94.6	222.7	361.7	336.2
+ Direct government payments	240.7	230.9	360.7	492.1	490.0
- Motor vehicle registration and licensing fees	12.1	13.0	15.2	12.5	33.2
- Property taxes	120.6	123.3	122.8	117.9	120.6
Gross value added	1,160.6	1,139.3	1,119.3	1,342.1	1,106.5
(LESS) Capital consumption	318.6	305.3	311.6	317.8	321.1
Net value added	842.0	834.0	807.7	1,024.3	785.4
(LESS) Factor payments	511.5	525.4	479.2	523.6	502.9
Employee compensation (total hired labor)	120.3	129.3	130.7	134.2	146.4
Net rent received by nonoperator landlords	203.2	210.2	164.1	205.2	168.4
Real estate and nonreal estate interest	188.0	186.0	184.4	184.2	188.1
Net farm Income	330.5	308.6	328.5	500.7	282.4

1/ Final sector output is the gross value of the commodities and services produced within a year. Net value-added is the sector's contribution to the National economy and is the sum of the income from production earned by all factors of production. Net farm income is the farm operator's share of income from the sector's production activities. The concept presented is consistent with that employed by the Organization for Economic Cooperation and Development. 2/ A positive value of inventory change represents current-year production not sold by December 1. A negative value is an offset to production from prior years included in current-year sales.

SOURCE: Economic Indicators of the Farm Sector, State Income and Balance Sheet Statistics, USDA--ERS

AGRICULTURE REMAINS THE NUMBER ONE INDUSTRY IN 2000

A comparison of selected Montana industries shows agriculture continues to outpace other industry sectors by \$636 million. Crop cash receipts declined to \$704 million, a drop of \$83 million or 11 percent from 1999. Livestock cash receipts increased from 1999 to \$1,102 million, an increase of 18 percent. Government payments decreased slightly in 2000 to \$490 million, down from \$492 million last year.

Receipts for gas and oil increased a huge \$267 million, jumping over 76 percent. Wood and paper products decreased 16 percent or \$210 million. Receipts for mining increased \$69.6 million in 2000 to \$689.9 million. Non-residential travel increased \$145 million over 1999 to \$1,667 million, up nearly 10 percent.

Montana Selected Industry Comparison

INDUSTRY	1998	1999	2000	'00/'99
	Million Dollars			Percent
Agriculture 1/	2,267.0	2,461.9	2,302.9	94
Mining 2/	602.4	620.3	689.9	111
Gas & Oil 2/	268.1	350.9	618.3	176
Travel 3/	1,465.6	1,521.6	1,667.0	110
Wood & Paper Products 4/	1,140.0	1,310.0	1,100.0	84

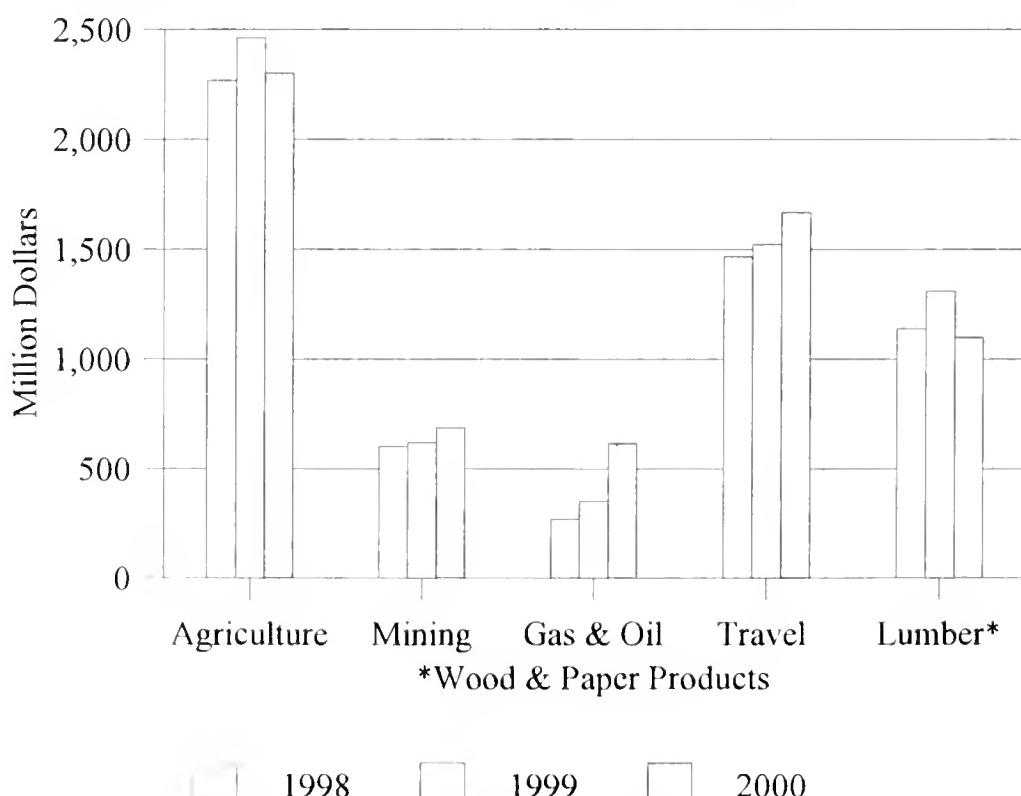
1/ Final agricultural sector output plus net government transactions.

2/ Gross value, Montana Department of Revenue.

3/ Non-Resident Direct and Indirect Economic Impact, Institute for Tourism and Recreation Research, University of Montana.

4/ Bureau of Business and Economic Research, The University of Montana.

A Comparison of Selected Industries, Montana 1998-00



FERTILIZER AND FERTILIZER MATERIALS SOLD IN MONTANA, 1995-2000 1/

MATERIALS	1995	1996	1997	1998	1999	2000
	Tons					
Anhydrous Ammonia	69,086	86,891	65,863	44,363	64,665	35,304
Ammonium Nitrate	48,136	72,868	64,491	49,590	35,294	40,866
Ammonium Sulfate	14,390	31,914	19,947	20,283	18,227	28,997
Ammonium Thiosulphate	803	3,130	2,301	2,104	2,302	1,388
Urea	150,162	163,289	156,821	161,138	193,075	202,791
Nitrogen Solutions 32%	5,738	11,500	7,065	6,843	6,197	4,223
Nitrogen Solutions 28%	15,124	15,421	15,572	11,764	11,418	10,708
Phosphorus Material	5,715	2,456	2,939	2,503	543	787
Potash Material	30,674	46,955	32,651	37,105	32,036	34,327
Sulfur	1,630	1,084	1,919	2,284	1,840	2,134
Gypsum & Lime	814	686	1,023	627	494	564
Compost	13,088	876	0	2,249	1,972	4,428
Micro nutrient Materials	808	654	601	394	751	401
AMMONIATED PHOSPHATES & MIXTURES						
18-46-0 (DAP)	47,500	61,633	45,015	32,781	30,075	25,122
16-20-0 (APS)	12,123	18,638	20,701	17,728	19,862	14,918
11-52-0 (MAP)	108,393	115,241	116,108	114,459	121,283	117,521
10-34-0 (Liquid)	8,761	7,288	4,453	4,977	3,955	3,154
Other Blends	5,411	4,820	4,822	6,196	4,526	3,781
TOTAL All Fertilizers & Materials	538,356	645,344	562,292	517,388	548,515	531,414
TOTAL Nitrogen	175,652	214,659	184,755	160,422	186,357	167,641
TOTAL Phosphate	87,870	97,058	89,536	82,846	83,826	78,219
TOTAL Potash	18,404	28,173	19,591	22,263	19,222	20,596

1/ Montana Commercial Fertilizer Report

AGRICULTURAL CHEMICAL USE: Winter Wheat and Other Spring Wheat, Montana 1998 & 2000 1/

Agricultural Chemical 2/	Area Applied 3/		Applications		Rate per Application		Rate per Crop Year		Total Applied									
	1998	2000	1998	2000	1998	2000	1998	2000	1998	2000								
	Percent	Number	Pounds per Acre		Pounds per Acre		Thousands Lbs											
WINTER WHEAT																		
Fertilizers:																		
Nitrogen	90	82	1.5	1.5	.35	.38	.54	.60	67,900	74,200								
Phosphate	88	77	1.1	1.0	.24	.30	.25	.30	30,700	34,000								
Potash	31	43	1.0	1.0	.11	.13	.12	.13	5,100	8,200								
Herbicides:																		
2,4-D	66	58	1.0	1.0	.32	.22	.32	.23	297	202								
Dicamba	37	36	1.1	1.2	.11	.06	.13	.08	69	42								
Fenoxaprop	5	--	1.0	--	.08	--	.08	--	5	--								
Fluroxypyr	--	20	--	1.0	--	.06	--	.06	--	18								
Glyphosate	29	39	1.6	1.6	.32	.35	.54	.59	220	346								
MCPA	11	6	1.0	1.0	.35	.27	.36	.27	56	23								
Metsulfuron-methyl	9	24	1.0	1.0	.007	.003	.007	.003	1	1								
Picloram	--	2	--	1.0	--	.01	--	.01	--	47								
Thifensulfuron	2	--	1.0	--	.010	--	.010	--	47	--								
Tralkoxydim	--	15	--	1.0	--	.19	--	.19	--	41								
Triallate	8	2	1.0	1.0	.126	1.34	.126	1.34	134	46								
Triasulfuron	21	29	1.0	1.0	.005	.01	.005	.01	1	5								
Tribenuron-methyl	3	--	1.0	--	.006	--	.006	--	47	--								
SPRING WHEAT																		
Fertilizers:																		
Nitrogen	61	90	1.3	1.7	.44	.32	.56	.56	129,600	167,600								
Phosphate	56	84	1.0	1.1	.30	.24	.31	.27	64,500	75,500								
Potash	22	36	1.0	1.0	.12	.12	.12	.13	10,300	15,600								
Herbicides:																		
2,4-D	57	63	1.0	1.1	.39	.34	.40	.40	865	845								
Bromoxynil	--	8	--	1.0	--	.23	--	.23	--	63								
Dicamba	21	38	1.1	1.7	.10	.11	.11	.19	90	245								
Glyphosate	17	42	1.4	1.9	.30	.29	.43	.57	276	807								
MCPA	6	13	1.0	1.0	.29	.26	.29	.26	70	114								
Metsulfuron-methyl	3	6	1.0	1.0	.02	.006	.02	.006	2	1								
Triallate	11	21	1.0	1.0	.122	1.14	1.22	1.14	490	782								
Triasulfuron	--	39	--	1.0	--	.02	--	.02	--	21								
Tribenuron-methyl	3	4	1.0	1.0	.01	.009	.01	.009	2	1								

1/ Montana's Winter Wheat area seeded in 1998 was 1.40 million acres and 1.50 million acres in 2000 and Spring Wheat area seeded in 1998 was 3.80 million acres and 3.35 million acres in 2000. 2/ Insufficient reports to publish data for all agricultural chemicals applied 3/ Refers to acres receiving one or more applications of a specific agricultural chemical. 4/ Total applied is less than 1,000 pounds. -- Insufficient reports to publish data Note: Data may not multiply across due to rounding.

PRICES RECEIVED BY MONTANA FARMERS: Selected Commodities by Months, 1997-2001

Commodity & Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
ALL WHEAT	Dollars per Bushel											
1997	4.13	4.07	4.03	4.12	4.20	4.02	3.95	3.94	3.68	3.73	3.68	3.82
1998	3.59	3.43	3.49	3.56	3.43	3.34	3.26	2.80	2.69	3.00	3.15	3.14
1999	3.13	3.07	3.04	3.04	2.99	3.05	3.02	2.84	2.99	2.89	3.00	2.98
2000	2.90	2.89	2.91	2.95	2.95	2.92	2.88	2.61	2.78	2.89	3.09	3.12
2001	3.09	3.16	3.19	3.13	3.28	3.23	3.22	3.11				
WINTER WHEAT												
1997	4.14	4.07	4.01	4.11	4.22	4.04	3.97	3.86	3.37	3.58	3.43	3.59
1998	3.35	3.25	3.19	3.27	3.06	2.81	2.92	2.51	2.37	2.78	2.90	2.94
1999	2.87	2.91	2.80	2.93	2.89	2.79	2.68	2.56	2.74	2.74	2.76	2.63
2000	2.66	2.67	2.68	2.70	2.64	2.55	2.55	2.44	2.52	2.80	2.90	2.99
2001	3.02	2.98	3.06	3.03	3.10	3.07	3.10	3.06				
SPRING WHEAT EXCLUDING DURUM												
1997	4.13	4.05	4.03	4.13	4.17	3.99	3.85	3.85	3.62	3.58	3.57	3.73
1998	3.50	3.42	3.54	3.55	3.54	3.41	3.31	2.92	2.73	3.09	3.25	3.23
1999	3.25	3.26	3.15	3.13	3.05	3.14	3.13	2.93	3.04	2.95	3.06	3.00
2000	2.93	2.89	2.90	2.95	3.00	2.96	2.93	2.64	2.71	2.89	3.07	3.14
2001	3.05	3.13	3.18	3.27	3.34	3.26	3.16	3.02				
DURUM WHEAT												
1997	4.18	4.43	4.28	4.13	4.40	4.20	4.43	4.96	5.51	5.62	5.65	5.57
1998	5.30	4.95	4.97	4.88	4.73	4.30	4.10	4.17	3.49	3.23	3.29	3.15
1999	3.13	3.11	2.88	2.81	2.85	3.00	2.98	2.98	2.92	3.12	3.74	3.70
2000	3.73	3.84	3.71	3.69	3.51	3.42	3.18	3.20	3.42	3.54	4.02	3.88
2001	3.81	3.67	3.57	2.74	3.64	3.68	3.80	3.51				
BARLEY												
1997	2.93	3.10	2.71	2.56	2.62	2.42	2.83	3.00	2.72	2.76	3.01	2.88
1998	2.92	2.79	2.82	2.52	2.26	2.22	2.60	2.44	2.25	2.30	2.44	2.54
1999	2.26	2.26	2.27	1.79	1.77	1.68	2.33	2.46	2.08	2.18	2.28	2.53
2000	2.32	2.33	2.38	2.27	2.17	1.77	2.79	2.38	1.94	2.34	2.38	2.57
2001	2.39	2.48	2.27	2.15	2.02	2.04	2.55	2.91				
OATS												
1997	1.52	1.93	2.05	2.00	1.80	1.65	--	1.32	1.22	1.22	--	--
1998	--	1.42	1.42	--	--	--	1.54	1.39	1.28	1.23	1.37	1.15
1999	1.24	1.06	1.04	1.11	1.12	1.18	1.08	1.12	1.15	0.95	1.02	0.98
2000	1.09	0.97	1.01	1.15	1.15	1.07	0.98	1.06	0.94	1.11	1.12	1.08
2001	1.07	1.03	1.15	1.10	1.57	1.55	--	1.28				
ALL HAY	Dollars per Ton											
1997	105.00	115.00	113.00	113.00	99.00	84.00	78.00	82.00	84.00	84.00	80.00	81.00
1998	77.00	73.00	70.00	70.00	70.00	76.00	79.00	76.00	74.00	73.00	73.00	70.00
1999	69.00	63.00	59.00	61.00	59.00	62.00	63.00	62.00	68.00	66.00	65.00	64.00
2000	65.00	66.00	64.00	63.00	63.00	74.00	78.00	77.00	81.00	85.00	85.00	91.00
ALFALFA HAY												
1997	106.00	117.00	114.00	114.00	101.00	84.00	79.00	82.00	84.00	85.00	81.00	82.00
1998	78.00	74.00	71.00	71.00	71.00	76.00	80.00	77.00	74.00	74.00	74.00	70.00
1999	70.00	64.00	60.00	61.00	60.00	62.00	64.00	63.00	68.00	67.00	66.00	65.00
2000	66.00	67.00	65.00	65.00	64.00	75.00	79.00	79.00	83.00	86.00	86.00	92.00
2001	90.00	92.00	92.00	94.00	94.00	95.00	92.00	80.00				
ALL OTHER HAY												
1997	88.00	93.00	93.00	95.00	89.00	71.00	71.00	73.00	72.00	71.00	71.00	70.00
1998	66.00	66.00	63.00	60.00	61.00	68.00	68.00	67.00	65.00	62.00	64.00	61.00
1999	58.00	57.00	52.00	52.00	48.00	52.00	55.00	53.00	58.00	55.00	58.00	57.00
2000	57.00	57.00	53.00	56.00	56.00	65.00	71.00	72.00	74.00	77.00	81.00	83.00
2001	82.00	84.00	84.00	86.00	86.00	82.00	82.00	72.00				

Not Available

PRICES RECEIVED BY MONTANA FARMERS: Selected Commodities by Months, 1997-2001

Commodity & Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
BEEF CATTLE	Dollars per Hundredweight											
1997	62.00	64.80	64.80	62.30	56.70	48.80	50.90	63.60	69.30	68.70	67.00	59.10
1998	66.30	66.60	69.80	72.00	54.60	47.40	48.40	58.50	59.90	61.30	60.40	57.50
1999	65.20	68.80	68.30	65.30	52.90	52.20	55.00	63.50	68.00	71.50	75.40	69.30
2000	76.60	77.10	81.30	77.10	69.50	65.50	64.70	72.30	77.90	88.30	85.20	77.40
2001	86.30	78.50	79.90	78.30	68.00	72.20	66.70	76.30				
STEERS & HEIFERS												
1997	67.50	70.30	72.50	74.10	77.40	72.40	73.20	77.30	76.40	80.50	81.90	80.60
1998	81.50	79.80	78.20	79.00	75.90	71.50	69.40	65.60	64.70	69.30	71.00	71.40
1999	74.50	76.40	73.70	72.40	71.30	75.20	73.80	74.00	74.80	82.70	84.60	86.20
2000	86.90	85.40	85.70	87.50	84.50	87.00	83.80	82.80	84.50	93.90	94.30	90.60
2001	91.00	87.30	87.80	87.20	86.60	90.20	87.50	89.50				
COWS												
1997	33.30	38.00	40.30	41.40	41.70	39.60	40.40	39.20	34.80	33.40	32.10	32.80
1998	35.30	37.30	38.10	39.90	37.20	37.10	37.60	37.20	32.90	31.40	30.10	30.60
1999	33.90	36.20	37.70	37.10	37.90	38.70	39.70	38.90	36.80	33.90	33.50	35.00
2000	35.50	36.80	41.60	42.20	41.50	42.20	42.30	40.70	40.30	38.10	37.40	35.40
2001	38.60	43.50	43.80	44.60	46.10	46.20	45.80	45.40				
CALVES 1/												
1997	70.10	77.30	80.40	83.90	84.30	79.30	79.80	85.80	87.30	87.70	85.30	88.20
1998	91.10	89.60	89.00	88.90	87.00	79.70	74.80	76.60	76.80	75.80	76.40	77.70
1999	83.90	85.70	85.00	84.70	81.20	83.90	86.50	88.10	90.40	90.40	92.30	95.80
2000	103.00	105.00	105.00	103.00	102.00	100.00	101.00	110.00	106.00	104.00	102.00	101.00
2001	107.00	107.00	106.00	105.00	103.00	105.00	107.00	107.00				
SHEEP												
1997	41.80	41.80	42.50	37.60	33.40	37.20	43.90	40.50	33.10	34.10	37.20	40.50
1998	39.00	39.90	41.90	35.10	26.70	26.60	29.90	28.50	25.40	24.80	25.50	32.70
1999	29.40	31.10	31.90	27.80	28.40	34.50	32.90	28.60	28.20	24.20	29.00	32.80
2000	33.30	39.60	40.90	39.40	31.90	28.70	35.20	28.70	28.40	26.70	31.00	36.50
2001	39.00	45.00	45.20	39.50	38.50	30.60	36.30	36.00				
LAMBS												
1997	104.00	105.00	98.90	100.00	103.00	92.90	89.30	98.80	99.40	96.80	93.20	95.80
1998	87.80	77.10	70.90	70.30	71.00	89.70	80.80	79.40	69.00	67.00	68.60	71.60
1999	73.10	69.10	69.90	69.20	78.20	80.10	78.10	79.60	73.90	74.60	82.00	86.50
2000	80.00	80.00	86.50	90.80	96.00	91.90	88.00	85.10	84.10	83.00	78.10	88.40
2001	89.70	98.00	100.00	87.50	90.50	75.00	63.00	55.00				
ALL MILK												
1997	13.50	13.00	13.40	13.80	13.40	12.10	12.10	12.30	12.90	13.80	14.20	14.50
1998	14.30	14.40	14.50	14.50	13.80	13.40	13.00	14.50	16.30	16.70	17.00	17.60
1999	16.60	17.50	16.60	12.60	12.60	12.70	12.80	13.40	15.00	16.50	17.20	12.70
2000	11.80	12.30	12.30	12.20	12.30	12.30	13.10	13.30	13.50	13.60	13.70	13.00
2001	14.30	13.70	12.90	14.10	14.70	15.40	15.60	16.50				

1/ Calves weighing less than 500 lbs.

MARKETING YEAR AVERAGE: Prices Received 1/, Selected Commodities, Montana, 1993-2000

Commodity	Unit	1993	1994	1995	1996	1997	1998	1999	2000
		Dollars							
All Wheat	Bu.	3.50	3.54	4.63	4.24	3.62	3.03	2.93	3.02
Winter Wheat	Bu.	3.26	3.45	4.62	4.24	3.40	2.80	2.67	2.87
Spring Wheat	Bu.	3.63	3.51	4.59	4.22	3.58	3.13	2.97	3.03
Durum Wheat	Bu.	4.83	4.83	5.09	4.65	5.18	3.23	3.45	3.52
Barley	Bu.	2.06	2.22	3.00	3.07	2.83	2.27	2.32	2.38
Malt Barley	Bu.	2.67	2.77	3.24	3.39	3.12	2.82	2.75	2.82
Feed Barley	Bu.	1.80	1.86	2.75	2.44	2.09	1.41	1.53	1.61
Oats	Bu.	1.41	1.30	1.75	1.91	1.33	1.18	1.06	1.13
Corn for Grain	Bu.	2.90	2.65	3.00	2.60	2.40	1.90	1.55	1.55
Sugar Beets	Ton	43.60	41.90	39.90	48.10	40.50	36.90	40.40	--
Potatoes	Cwt.	8.95	6.90	9.35	6.60	7.05	7.95	8.80	5.75
Dry Beans	Cwt.	27.30	16.90	16.10	24.50	19.40	15.60	17.90	18.70
Sweet Cherries	Ton	1,590.00	1,200.00	1,210.00	1,420.00	954.00	1,080.00	1,560.00	1,490.00
All Hay	Ton	68.00	71.00	66.00	80.00	79.00	72.00	65.00	85.50
Alfalfa Hay	Ton	69.50	71.50	67.50	81.00	80.00	73.00	66.00	86.50
Other Hay	Ton	59.00	62.50	56.50	67.00	69.00	62.50	56.00	78.00
Beef Cattle	Cwt.	75.60	71.60	59.80	53.80	64.50	62.00	67.60	78.20
Steers & Heifers	Cwt.	86.00	78.90	66.70	59.00	77.00	73.10	78.20	88.30
Beef Cows	Cwt.	49.30	43.10	37.90	33.20	36.60	34.40	36.30	39.50
Calves	Cwt.	97.00	83.30	69.50	62.20	84.70	78.60	89.90	103.00
Sheep	Cwt.	26.80	29.20	26.80	31.20	37.40	29.20	29.10	31.40
Lambs	Cwt.	65.20	67.10	81.40	91.10	97.80	73.60	76.80	84.50
Hogs, All	Cwt.	44.10	37.60	39.10	49.70	55.30	40.10	30.80	39.80
Chickens	Lb.	.040	.020	.030	.020	.020	.020	.020	.025
Eggs	Doz.	.63	.55	.57	.66	.57	.55	.43	.46
Milk, All	Cwt.	13.30	13.70	13.30	15.20	13.20	15.00	14.60	12.80
Wool	Lb.	.54	.86	1.23	.94	1.01	.78	.50	.37

1/ Marketing year average prices received by farmers are based on monthly prices weighted by monthly marketings during specific periods. These periods, by commodity, are July through June for wheat, oats, and barley; June through May for hay, October through September for corn, January through December for beef cattle, steers and heifers, cows, calves, sheep, lambs, milk, and wool; and December through November for hogs, chickens, and eggs. Prices do not include allowance for CCC loans outstanding, purchases by the government or deficiency payments. -- Not available.

MARKETING YEAR AVERAGE: Prices Received 1/, Selected Commoditys, United States, 1993-2000

Commodity	Unit	1993	1994	1995	1996	1997	1998	1999	2000
		Dollars							
All Wheat	Bu.	3.26	3.45	4.55	4.30	3.38	2.65	2.48	2.62
Winter Wheat	Bu.	3.03	3.37	4.41	4.33	3.23	2.52	2.29	2.51
Spring Wheat	Bu.	3.58	3.42	4.59	4.20	3.53	3.00	2.88	2.85
Durum Wheat	Bu.	4.48	4.62	5.65	4.67	4.92	3.15	2.73	2.66
Barley	Bu.	1.99	2.03	2.89	2.74	2.38	1.98	2.13	2.11
Malt Barley	Bu.	2.36	2.27	3.09	2.92	2.74	2.38	2.49	2.49
Feed Barley	Bu.	1.81	1.83	2.68	2.52	2.05	1.54	1.63	1.70
Oats	Bu.	1.36	1.22	1.67	1.96	1.60	1.10	1.12	1.10
Corn for Grain	Bu.	2.50	2.26	3.24	2.71	2.43	1.95	1.82	1.85
Sugar Beets	Ton	39.00	38.80	38.10	45.40	38.80	36.40	37.20	--
Potatoes	Cwt.	6.18	5.58	6.77	4.93	5.64	5.56	5.77	5.08
Dry Beans	Cwt.	24.60	22.50	20.80	23.50	19.30	19.00	16.40	15.30
Sweet Cherries	Ton	1,190.00	1,040.00	1,260.00	1,470.00	1,250.00	1,100.00	1,100.00	1,340.00
All Hay	Ton	84.70	86.70	82.20	95.80	100.00	84.60	76.90	85.00
Alfalfa Hay	Ton	89.30	92.10	87.20	101.80	107.00	88.10	80.20	89.00
Other Hay	Ton	67.40	67.90	65.40	76.50	75.70	71.80	66.80	70.90
Beef Cattle	Cwt.	72.60	66.70	61.80	58.70	63.10	59.60	63.40	68.60
Steers & Heifers	Cwt.	76.80	69.40	65.10	62.50	66.80	62.80	66.90	72.30
Beef Cows	Cwt.	47.60	43.00	35.70	30.50	34.80	33.70	35.10	37.90
Calves	Cwt.	91.20	87.20	73.10	58.40	78.90	78.80	87.70	104.00
Sheep	Cwt.	28.60	30.90	28.00	29.90	37.90	30.60	31.10	34.20
Lambs	Cwt.	64.40	65.60	78.20	88.20	90.30	72.30	74.50	79.40
Hogs, All	Cwt.	45.20	39.90	40.50	51.90	52.90	34.40	30.30	42.30
Chickens	Lb.	.100	.076	.065	.066	.077	.081	.071	.058
Eggs	Doz.	.634	.614	.624	.750	.703	.668	.622	.618
Milk, All	Cwt.	12.84	13.01	12.78	14.75	13.36	15.46	14.38	12.40
Wool	Lb.	.51	.78	1.04	.70	.84	.60	.38	.33

1/ Marketing year average prices received by farmers are based on monthly prices weighted by monthly marketings during specific periods. -- Not available.

MONTANA'S RANK IN THE NATION'S AGRICULTURE

ITEM	UNIT		PERIOD OR DATE	RANK	% U.S. Total
Land in farms and ranches	56,700,000	acres	2000	2	6.0
Number of farms and ranches	27,600	farms/ranches	2000	31	1.3
Income from cash receipts, excluding Gov't payments:					
Total	1,806	million dollars	2000	34	0.9
Crops	704	million dollars	2000	33	0.7
Livestock	1,102	million dollars	2000	29	1.1
LIVESTOCK INVENTORY					
All Cattle and Calves	2,550,000	head	Jan. 1, 2001	11	2.6
All Cows	1,550,000	head	Jan. 1, 2001	9	3.6
Beef Cows	1,531,000	head	Jan. 1, 2001	6	4.6
Milk Cows	19,000	head	Jan. 1, 2001	42	0.2
Cattle on Feed	60,000	head	Jan. 1, 2001	22	0.4
All Sheep and Lambs	360,000	head	Jan. 1, 2001	7	5.2
Hogs and Pigs	155,000	head	Dec. 1, 2000	27	0.3
All Chickens	460,000	birds	Dec. 1, 2000	40	0.1
LIVESTOCK PRODUCTION					
Calf Crop	1,620,000	head	2000	7	4.2
Lamb Crop	365,000	head	2000	3	7.9
Pig Crop	304,000	head	2000	27	0.3
Wool Production	3,315,000	pounds	2000	4	7.1
Egg Production	84,000,000	eggs	2000	42	0.1
Honey Production	12,728,000	pounds	2000	6	5.8
CROP PRODUCTION					
All Wheat	135,210,000	bushels	2000	5	6.1
Winter Wheat	44,550,000	bushels	2000	14	2.9
Durum Wheat	13,160,000	bushels	2000	2	12.0
Other Spring Wheat	77,500,000	bushels	2000	3	14.1
Barley	38,000,000	bushels	2000	3	12.0
Oats	2,600,000	bushels	2000	12	1.7
All Hay	3,560,000	tons	2000	19	2.3
Alfalfa Hay	2,520,000	tons	2000	12	3.1
Dry Beans, All	486,000	cwt	2000	10	1.8
Pinto Beans	331,000	cwt	2000	7	3.1
Garbanzo Beans	150,000	cwt	2000	3	11.4
Lentils	210,000	cwt	2000	4	6.9
Dry Edible Peas	233,000	cwt	2000	4	6.7
Potatoes--fall	3,503,000	cwt	2000	17	0.7
Sugar Beets	1,321,000	tons	2000	6	4.1
Flaxseed	196,000	bushels	2000	4	1.8
Corn for Grain	2,520,000	bushels	2000	40	1/
Corn for Silage	840,000	tons	2000	28	0.9

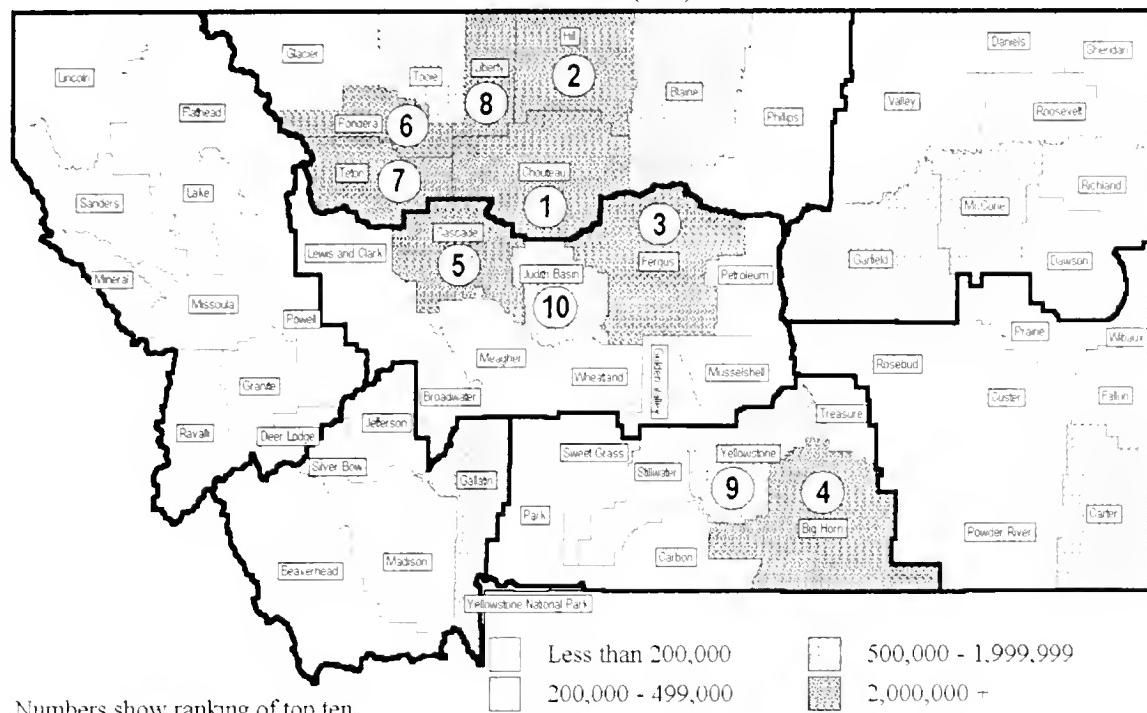
1/ Less than one-tenth of one percent.

CROPS AND LIVESTOCK: Record Highs and Lows, Montana

Item	Unit	RECORD HIGH		RECORD LOW		Year Estimate Started
		Quantity	Mo/Year 1/	Quantity	Mo/Year 1/	
BARLEY						
Planted	Acres	2,400,000	1986	146,000	1938	1926
Harvested	Acres	2,180,000	1986	2,000	1883	1882
Yield	Bu.	58.0	1993	12.0	1919	1885
Production	Bu.	94,500,000	1987	79,000	1883	1882
Price	\$/Bu	3.34	May-1996	.23	Feb-1933	1910
All Stocks	Bu.	94,175,000	Sep-1987	2,886,000	July-1953	1945
CORN						
Planted-All Purposes	Acres	401,000	1924	55,000	1996	1923
Harvested for GRAIN	Acres	101,000	1923	2,000	1897	1892
Grain Yield	Bu.	140.0	2000	8.5	1919	1895
Grain Production	Bu.	2,750,000	1992	42,000	1897	1892
Season Average Price	\$/Bu	3.60	1980	.40	1932	1892
Harvested for SILAGE	Acres	75,000	1989	2,000	1931	1919
Silage Yield	Tons	21.0	2000	1.5	1934	1919
Silage Production	Tons	1,491,000	1978	7,000	1928	1919
ALFALFA HAY						
Harvested	Acres	1,700,000	1998	374,000	1919	1919
Yield	Tons	2.60	1981	1.20	1935	1919
Production	Tons	4,000,000	1995	598,000	1919	1919
Price	\$/Ton	117.00	Feb-1997	6.70	Aug-1939	1939
ALL OTHER HAY						
Harvested	Acres	1,390,000	1965	650,000	1994	1963
Yield	Tons	1.70	1995	1.00	1988	1963
Production	Tons	1,678,000	1965	700,000	1988	1963
Price	\$/Ton	95.00	Apr-1997	12.00	May-1958	1953
ALL HAY						
Harvested	Acres	2,600,000	1999	1,125,000	1910	1909
Yield	Tons	2.23	1995	.88	1936	1909
Production	Tons	5,480,000	1997	1,283,000	1910	1909
Price	\$/Ton	115.00	Feb-1997	6.50	Ang-1939	1939
All Stocks	Tons	5,042,000	Dec-1997	194,000	May-1950	1944
OATS						
Planted	Acres	781,000	1970	110,000	1996	1929
Harvested	Acres	650,000	1918	46,000	1882	1882
Yield	Bu.	65.0	1993	13.5	1919	1882
Production	Bu.	25,650,000	1915	1,600,000	1889	1882
Price	\$/Bu	2.49	Sep-1988	.20	Feb-1933	1910
All Stocks	Bu.	29,432,000	Oct-1970	790,000	June-1998	1945
ALL WHEAT						
Planted	Acres	6,640,000	1996	2,543,000	1916	1916
Harvested	Acres	6,360,000	1996	9,000	1876	1873
Yield	Bu.	39.2	1993	5.0	1919	1873
Production	Bu.	206,334,000	1993	162,000	1876	1873
Price	\$/Bu	5.49	May-1996	.25	Dec-1932	1910
All Stocks	Bu.	234,709,000	Oct-1982	1,763,000	July-1932	1930
DURUM WHEAT						
Planted	Acres	1,017,000	1956	15,000	1954	1954
Harvested	Acres	978,000	1956	14,000	1954	1954
Yield	Bu.	33.0	1992	9.0	1988	1954
Production	Bu.	18,093,000	1956	189,000	1954	1954
Price	\$/Bu	7.47	Jun-1974	1.20	Feb-1970	1955
All Stocks	Bu.	17,320,000	Oct-1982	487,000	July-1966	1964
SPRING WHEAT OTHER THAN DURUM						
Planted	Acres	4,250,000	1997	1,129,000	1969	1954
Harvested	Acres	4,100,000	1997	1,104,000	1969	1954
Yield	Bu.	37.0	1993	9.0	1961	1954
Production	Bu.	133,000,000	1995	13,518,000	1961	1954
Price	\$/Bu	5.46	May-1996	.26	Dec-1932	1929
All Stocks	Bu.	138,330,000	Sep-1995	9,062,000	July-1975	1971
WINTER WHEAT						
Planted	Acres	3,200,000	1976	150,000	1909	1909
Harvested	Acres	3,080,000	1976	127,000	1909	1909
Yield	Bu.	42.0	1993	5.2	1919	1909
Production	Bu.	105,000,000	1975	2,798,000	1919	1909
Price	\$/Bu	5.62	May-1996	.24	Dec-1932	1929
All Stocks	Bu.	114,590,000	Sep-1987	7,000,000	June-1996	1971
CATTLE						
All Cattle & Calves, Jan 1	Head	3,380,000	1974	67,000	1867	1867
Beef Cows, Jan 1 2/	Head	1,746,000	1974	294,000	1938	1924
Milk Cows, Jan 1 2/	Head	215,000	1934	8,000	1880	1875
Calves Born	Head	1,730,000	1973	350,000	1938	1924
Beef Cattle Prices	\$/Cwt	88.30	Oct-2000	2.70	Dec-1933	1910
Calf Prices	\$/Cwt	110.00	Aug-2000	4.10	Jan-1934	1910
HOGS						
All Hogs, Dec 1	Head	445,000	1943	1,000	1867	1867
Dec May Pig Crop	Head	421,000	1943	83,000	1937	1924
June-Nov Pig Crop	Head	277,000	1943	57,000	1934	1924
All Hog & Pig Market Year Avg. Price	\$/Cwt	55.30	1997	3.40	1933	1910
SHEEP						
All Sheep & Lambs, Jan 1	Head	4,280,000	1934	360,000	2001	1930
Breeding Sheep, Jan 1	Head	5,736,000	1903	3,000	1867	1867
Market Sheep & Lambs, Jan 1	Head	428,000	1945	14,000	1980	1930
Lambs - 1 Yr Plus, Jan 1	Head	3,268,000	1931	265,000	2001	1930
Lambs Crop	Head	2,695,000	1934	340,000	1999	1924
Sheep Prices	\$/Cwt	45.20	Mar-2001	1.95	Nov-1932	1910
Lamb Prices	\$/Cwt	105.00	Feb-1997	3.50	Jan-1932	1910
Wool Production	Pounds	38,480,000	1909	3,196,000	1999	1909
Wool Market Year Avg. Price	\$/Lb	1.48	1988	.21	1971	1959
CHICKENS & EGGS						
All Chickens, Dec 1	Head	2,738,000	1944	380,000	1998	1924
Average number of Layers	Head	1,870,000	1925	290,000	1999	1924
Egg Production	Eggs	265,000,000	1944	84,000,000	2000	1924

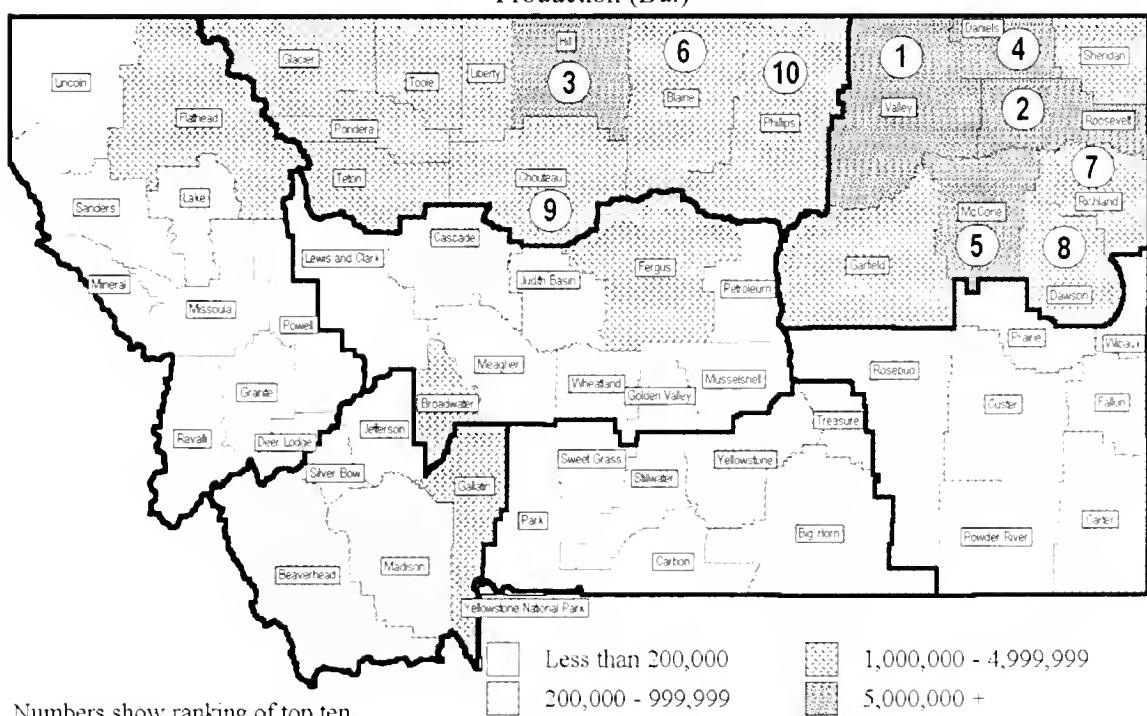
1 In case of a tie, the most recent year was used 2/ Cows two years old and older prior to 1970 After 1970, cows that have calved

Winter Wheat - 2000 Production (Bu.)



Numbers show ranking of top ten.

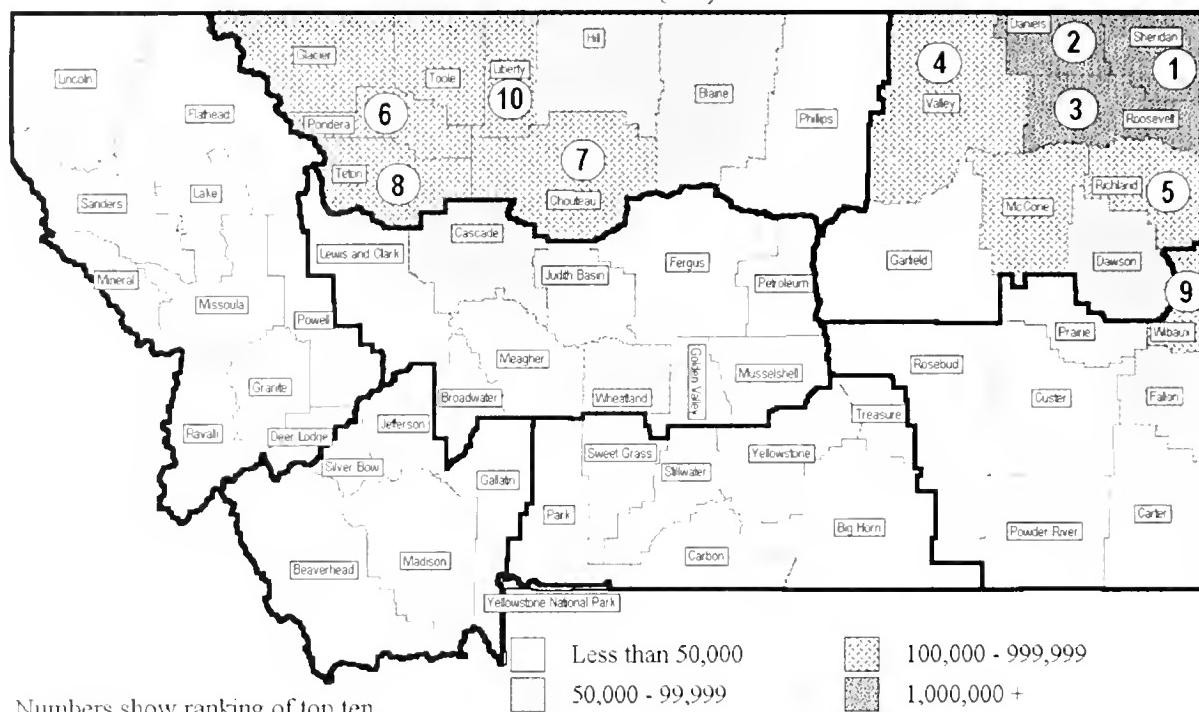
Spring Wheat - 2000 Production (Bu.)



Numbers show ranking of top ten.

Durum Wheat - 2000

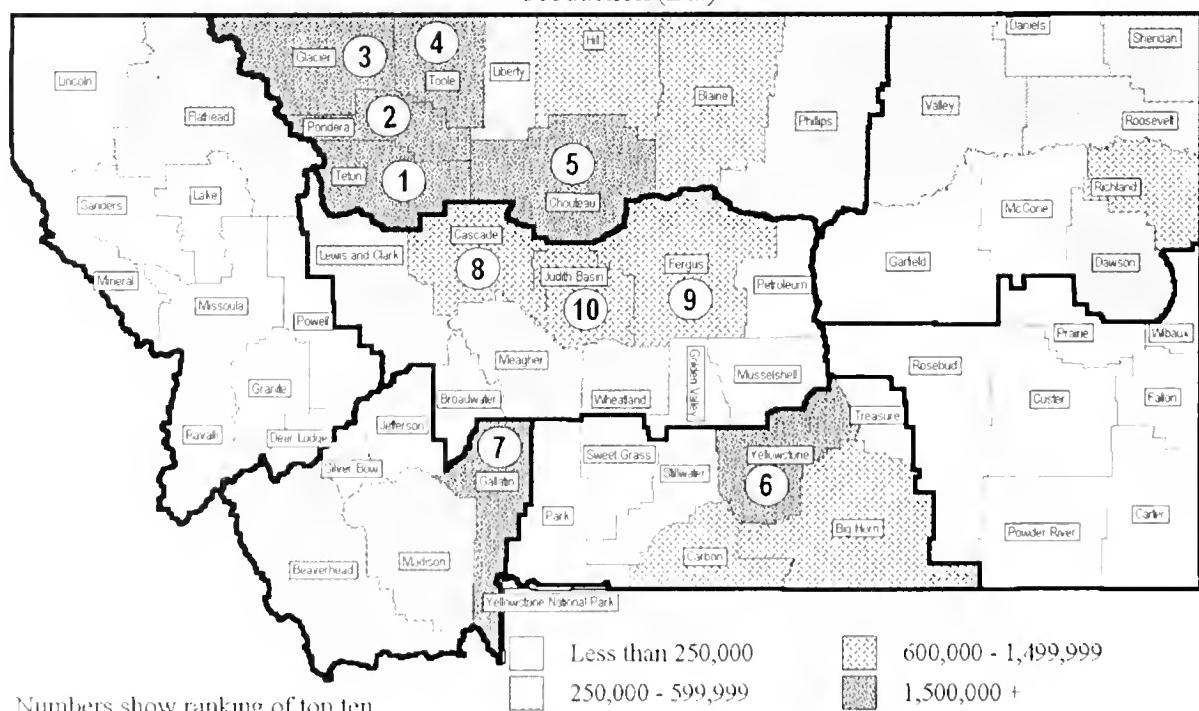
Production (Bu.)



Numbers show ranking of top ten.

Barley - 2000

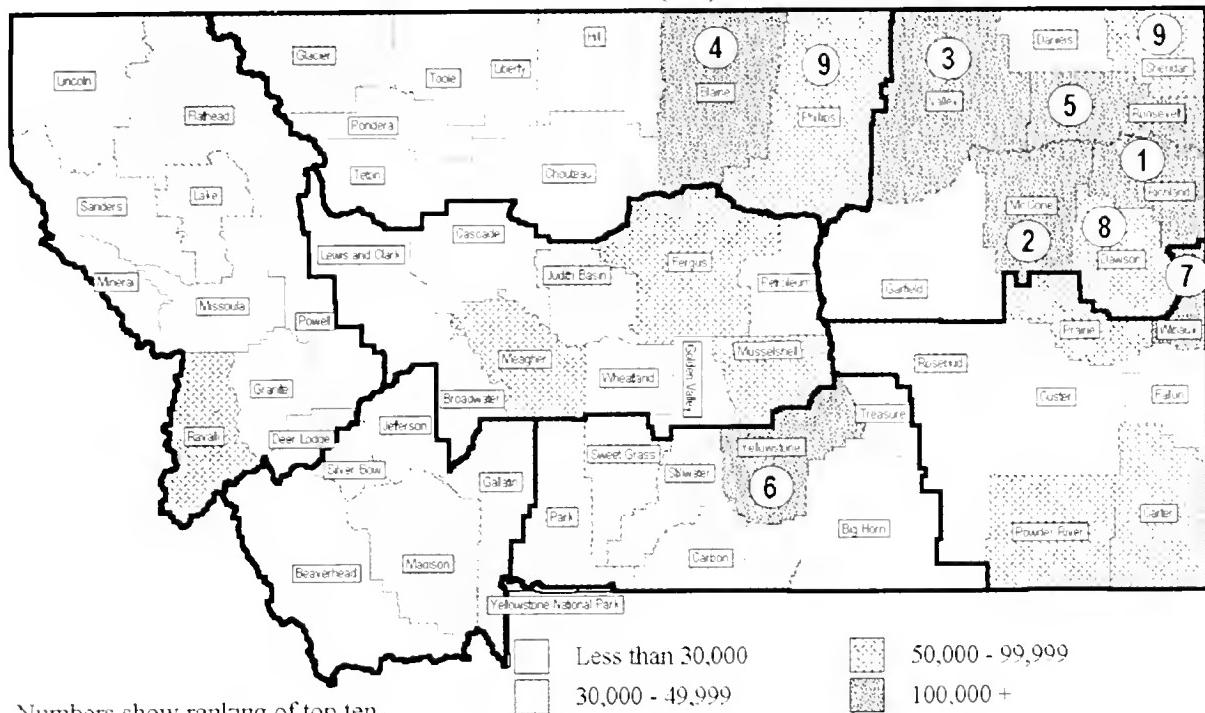
Production (Bu.)



Numbers show ranking of top ten.

Oats - 2000

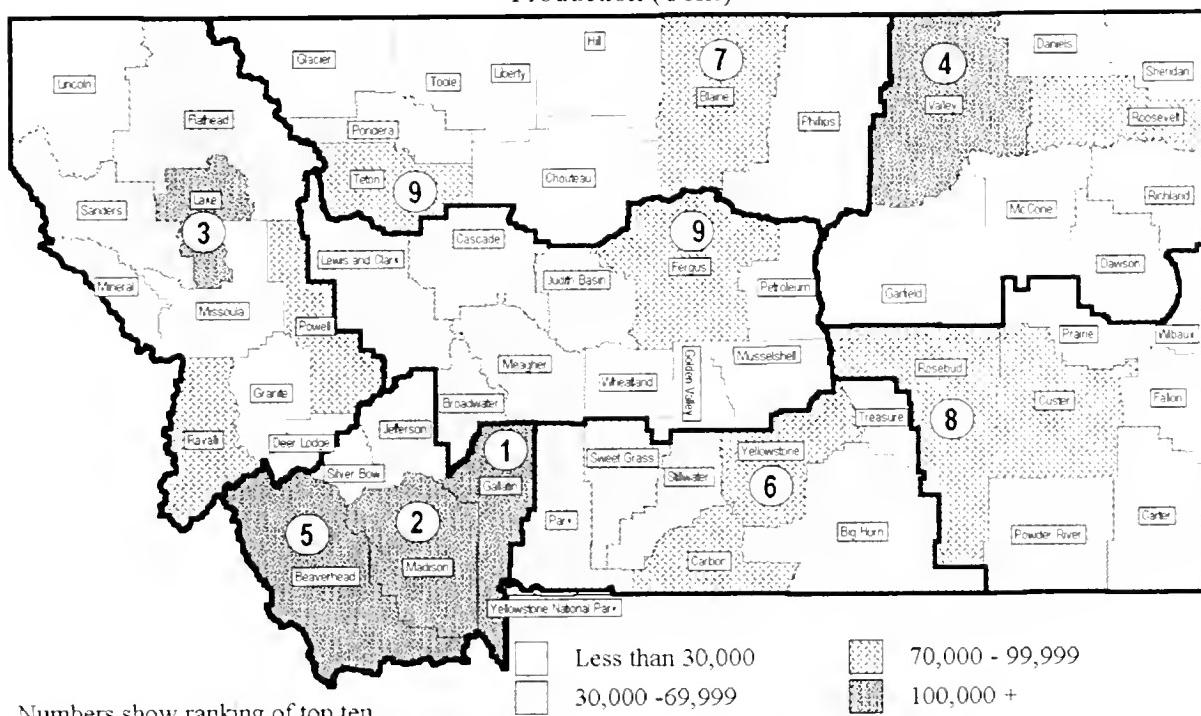
Production (Bu.)



Numbers show ranking of top ten.

Alfalfa - 2000

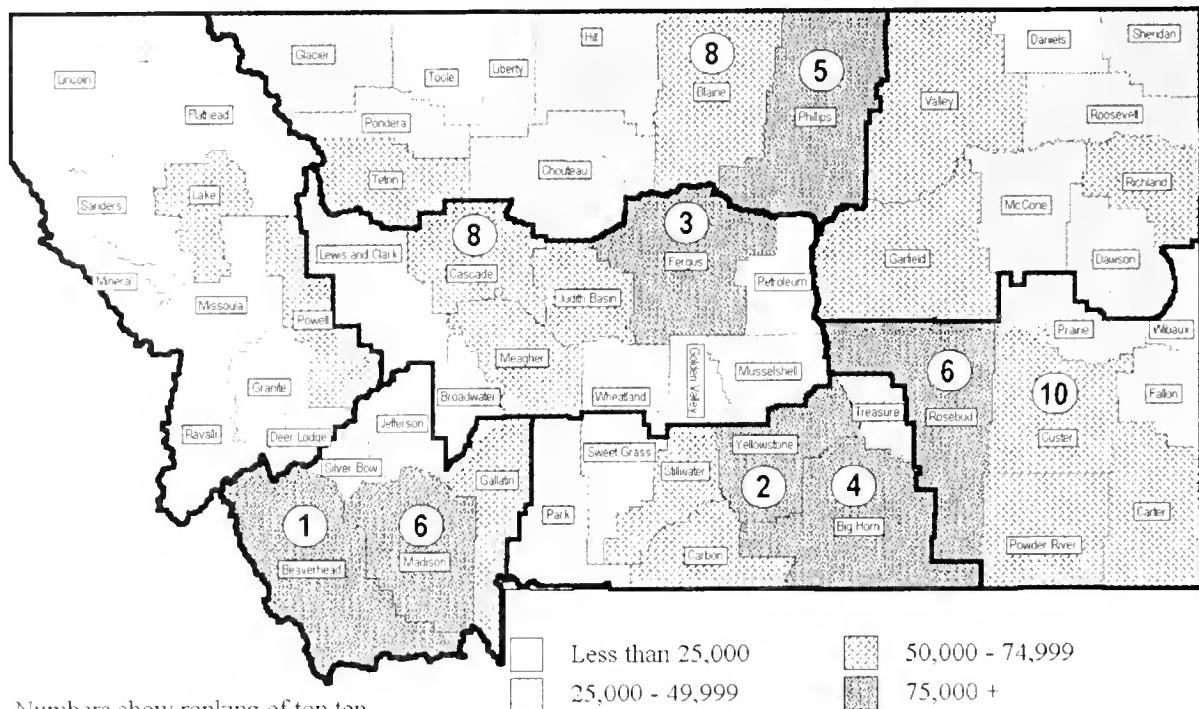
Production (Tons)



Numbers show ranking of top ten.

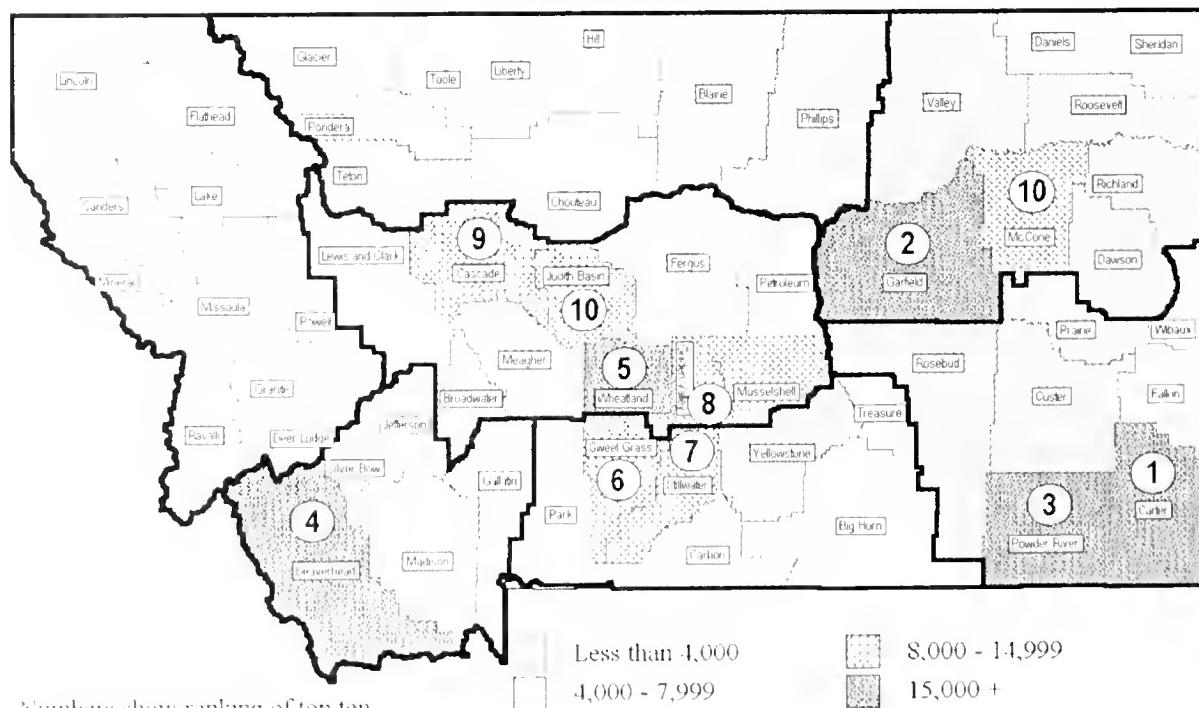
All Cattle & Calves - January 1, 2001

Number of Head



Sheep & Lambs - January 1, 2001

Number of Head



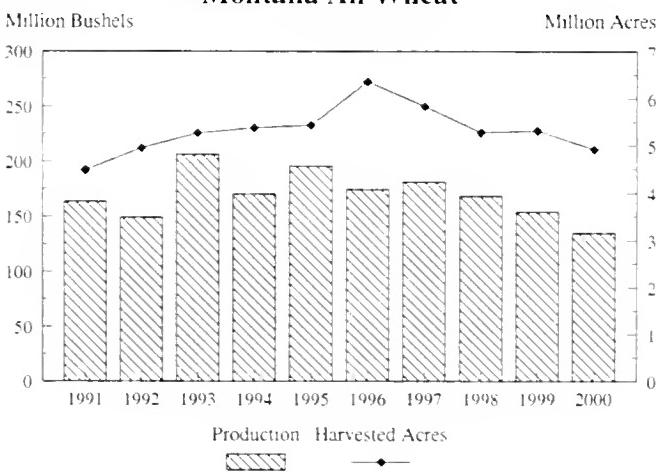
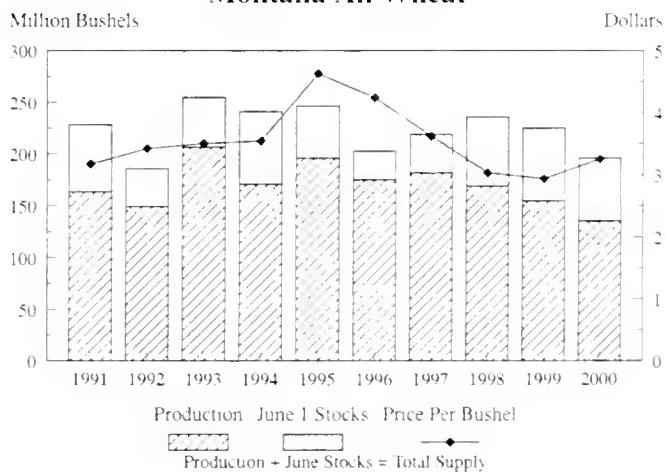
ALL WHEAT: Acreage, Production, Total Value, and Value per Acre, 1991-2000

Year	Planted	Harvested for Grain	PRODUCTION		VALUE		
			Yield Per Acre	Total	Price Per Bushel	Value of Production	Value Per Acre
	Acres		Bushels		Dollars		
1991	5,130,000	4,479,000	36.5	163,507,000	3.17	518,863,000	116
1992	5,500,000	4,947,000	30.1	149,151,000	3.42	509,354,000	103
1993	5,565,000	5,264,000	39.2	206,334,000	3.50	715,160,000	187
1994	5,580,000	5,378,000	31.7	170,590,000	3.54	601,935,000	112
1995	5,720,000	5,435,000	36.0	195,750,000	4.63	904,112,000	167
1996	6,640,000	6,360,000	27.5	174,980,000	4.24	742,653,000	117
1997	6,150,000	5,840,000	31.1	181,540,000	3.62	652,059,000	112
1998	5,650,000	5,280,000	32.0	168,790,000	3.03	513,429,000	97
1999	5,560,000	5,320,000	29.0	154,310,000	2.93	451,779,000	85
2000	5,330,000	4,920,000	27.5	135,210,000	3.02	409,007,000	83

Year	IRRIGATED			TOTAL NON-IRRIGATED		
	Harvested for Grain	Yield Per Acre	Production	Harvested for Grain	Yield Per Acre	Production
	Acres	Bushels		Acres	Bushels	
1991	166,400	55.4	9,215,000	4,312,600	35.8	154,292,000
1992	189,500	60.0	11,374,000	4,757,500	29.0	137,777,000
1993	187,700	60.5	11,348,000	5,067,300	38.4	194,986,000
1994	197,000	56.9	11,210,000	5,181,000	30.8	159,380,000
1995	230,000	58.6	13,485,000	5,205,000	35.0	182,265,000
1996	265,000	60.4	15,995,000	6,095,000	26.1	158,985,000
1997	215,000	62.5	13,448,000	5,625,000	29.9	168,092,000
1998	179,700	61.5	11,055,000	5,100,300	30.9	157,735,000
1999	177,900	64.5	11,481,000	5,142,100	27.8	142,829,000
2000	154,700	58.9	9,112,000	4,765,300	26.5	126,098,000

Year	NON-IRRIGATED FOLLOWING FALLOW			NON-IRRIGATED RE-CROPPED		
	Harvested for Grain	Yield Per Acre	Production	Harvested for Grain	Yield Per Acre	Production
	Acres	Bushels		Acres	Bushels	
1991	3,637,100	37.1	135,007,000	675,500	28.5	19,285,000
1992	4,145,000	29.7	123,202,000	612,500	23.8	14,575,000
1993	4,215,500	39.4	166,249,000	860,800	33.4	28,737,000
1994	4,235,500	32.0	135,635,000	945,500	25.1	23,745,000
1995	4,111,000	36.0	148,055,000	1,094,000	31.3	34,210,000
1996	--	--	--	--	--	--
1997	--	--	--	--	--	--
1998	3,728,300	33.5	124,945,000	1,372,000	23.9	32,790,000
1999	3,664,800	29.2	106,862,000	1,477,300	24.3	35,967,000
2000	3,314,300	28.2	93,582,000	1,451,000	22.4	32,516,000

--Not Available

Montana All Wheat**Montana All Wheat**

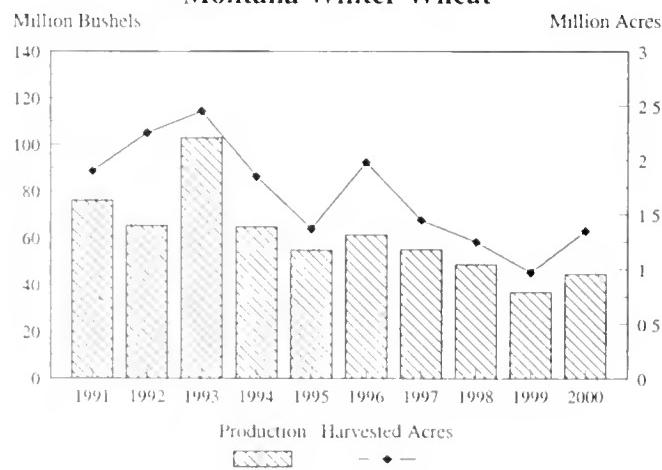
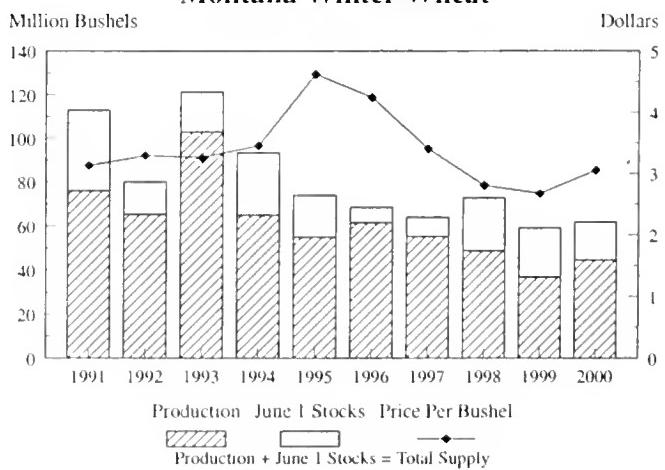
WINTER WHEAT: Acreage, Production, Total Value, and Value Per Acre, 1991-2000

YEAR	Planted	Harvested for Grain	PRODUCTION		VALUE		
			Yield Per Acre	Total	Price Per Bushel	Value of Production	Value per Acre
	Acres		Bushels		Dollars		
1991	2,350,000	1,900,000	40	76,000,000	3.13	237,880,000	125
1992	2,600,000	2,250,000	29	65,250,000	3.29	214,673,000	95
1993	2,650,000	2,450,000	42	102,900,000	3.26	335,454,000	137
1994	1,950,000	1,850,000	35	64,750,000	3.45	223,388,000	121
1995	1,500,000	1,370,000	40	54,800,000	4.62	253,176,000	185
1996	2,150,000	1,980,000	31	61,380,000	4.24	260,251,000	131
1997	1,600,000	1,450,000	38	55,100,000	3.40	187,340,000	129
1998	1,400,000	1,250,000	39	48,750,000	2.80	136,500,000	109
1999	1,050,000	970,000	38	36,860,000	2.67	98,416,000	101
2000	1,500,000	1,350,000	33	44,550,000	2.87	127,859,000	95

Year	IRRIGATED			TOTAL NON-IRRIGATED		
	Harvested for Grain	Yield Per Acre	Production	Harvested for Grain	Yield Per Acre	Production
	Acres	Bushels		Acres	Bushels	
1991	28,500	61	1,725,000	1,871,500	40	74,275,000
1992	33,500	63	2,100,000	2,216,500	28	63,150,000
1993	35,000	65	2,260,000	2,415,000	42	100,640,000
1994	29,000	58	1,690,000	1,821,000	35	63,060,000
1995	30,000	63	1,900,000	1,340,000	39	52,900,000
1996	35,000	65	2,260,000	1,945,000	30	59,120,000
1997	33,000	61	2,020,000	1,417,000	37	53,080,000
1998	24,000	66	1,580,000	1,226,000	38	47,170,000
1999	16,500	67	1,110,000	953,500	38	35,750,000
2000	15,000	70	1,055,000	1,335,000	33	43,495,000

Year	NON-IRRIGATED FOLLOWING FALLOW			NON-IRRIGATED RE-CROPPED		
	Harvested for Grain	Yield Per Acre	Production	Harvested for Grain	Yield Per Acre	Production
	Acres	Bushels		Acres	Bushels	
1991	1,623,000	41	66,140,000	248,500	33	8,135,000
1992	2,008,000	29	58,000,000	208,500	25	5,150,000
1993	2,105,000	42	88,860,000	310,000	38	11,780,000
1994	1,628,000	35	57,150,000	193,000	31	5,910,000
1995	1,135,000	40	45,460,000	205,000	36	7,440,000
1996	--	--	--	--	--	--
1997	--	--	--	--	--	--
1998	1,044,000	40	41,630,000	182,000	30	5,540,000
1999	836,500	38	32,050,000	117,000	32	3,700,000
2000	1,137,000	34	38,304,000	198,000	26	5,191,000

-- Not available

Montana Winter Wheat**Montana Winter Wheat**

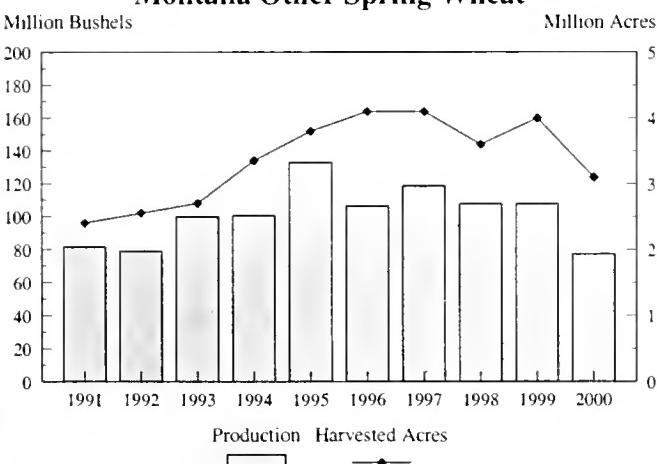
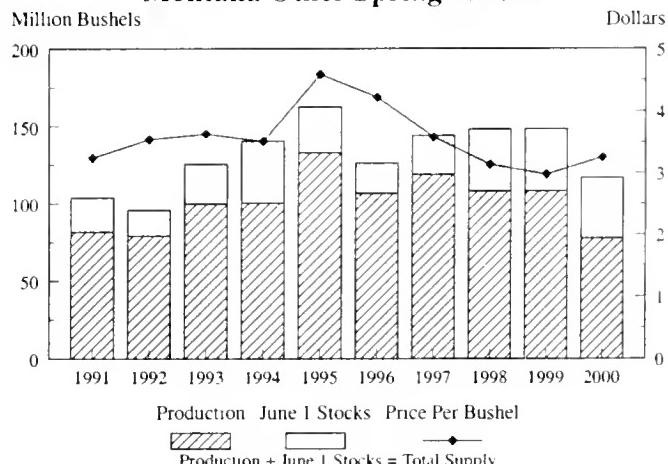
OTHER SPRING WHEAT: Acreage, Production, Total Value, and Value per Acre, 1991-2000

Year	Planted	Harvested for Grain	PRODUCTION		VALUE		
			Yield Per Acre	Total	Price Per Bushel	Value of Production	Value Per Acre
	Acres		Bushels		Dollars		
1991	2,600,000	2,400,000	34	81,600,000	3.24	264,384,000	110
1992	2,750,000	2,550,000	31	79,050,000	3.54	279,837,000	110
1993	2,800,000	2,700,000	37	99,900,000	3.63	362,637,000	134
1994	3,450,000	3,350,000	30	100,500,000	3.51	352,755,000	105
1995	3,950,000	3,800,000	35	133,000,000	4.59	610,470,000	161
1996	4,200,000	4,100,000	26	106,600,000	4.22	449,852,000	110
1997	4,250,000	4,100,000	29	118,900,000	3.58	425,662,000	104
1998	3,800,000	3,600,000	30	108,000,000	3.13	338,040,000	94
1999	4,150,000	4,000,000	27	108,000,000	2.97	320,760,000	80
2000	3,350,000	3,100,000	25	77,500,000	3.03	234,825,000	76

Year	IRRIGATED			TOTAL NON-IRRIGATED		
	Harvested for Grain	Yield Per Acre	Production	Harvested for Grain	Yield Per Acre	Production
	Acres	Bushels		Acres	Bushels	
1991	133,000	54	7,200,000	2,267,000	33	74,400,000
1992	153,500	60	9,135,000	2,396,500	29	69,915,000
1993	151,500	59	9,010,000	2,548,500	36	90,890,000
1994	166,000	57	9,400,000	3,184,000	29	91,100,000
1995	195,000	58	11,300,000	3,605,000	34	121,700,000
1996	225,000	60	13,500,000	3,875,000	24	93,100,000
1997	175,000	63	11,010,000	3,925,000	27	107,890,000
1998	146,000	61	8,900,000	3,454,000	29	99,100,000
1999	157,000	65	10,150,000	3,843,000	26	97,850,000
2000	131,000	58	7,650,000	2,969,000	24	69,850,000

Year	NON-IRRIGATED FOLLOWING FALLOW			NON-IRRIGATED RE-CROPPED		
	Harvested for Grain	Yield Per Acre	Production	Harvested for Grain	Yield Per Acre	Production
	Acres	Bushels		Acres	Bushels	
1991	1,865,000	34	64,000,000	402,000	26	10,400,000
1992	2,012,000	30	61,075,000	384,500	23	8,840,000
1993	2,021,500	37	74,550,000	527,000	31	16,340,000
1994	2,464,000	30	74,100,000	720,000	24	17,000,000
1995	2,765,000	35	96,300,000	840,000	30	25,400,000
1996	--	--	--	--	--	--
1997	--	--	--	--	--	--
1998	2,424,000	31	75,270,000	1,030,000	23	23,830,000
1999	2,650,000	26	70,000,000	1,193,000	23	27,850,000
2000	1,957,000	25	48,952,000	1,012,000	21	20,898,000

--Not Available.

Montana Other Spring Wheat**Montana Other Spring Wheat**

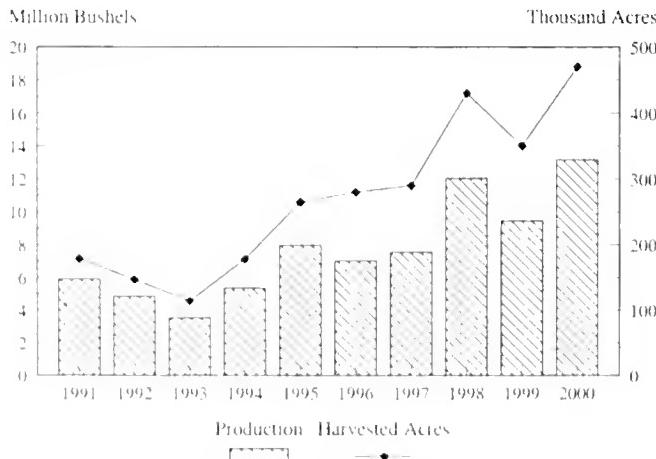
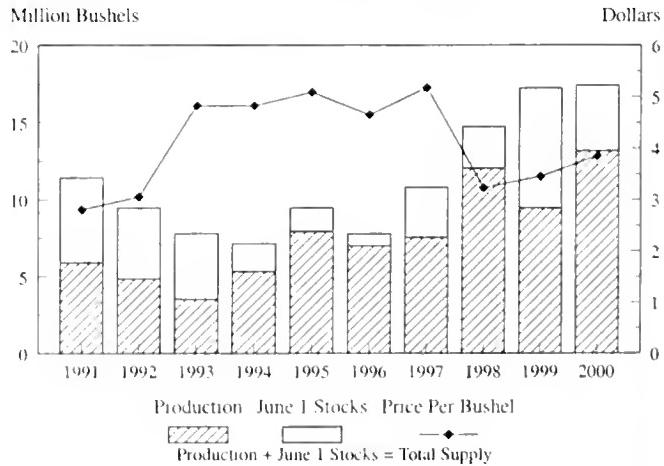
DURUM WHEAT: Acreage, Production, Total Value, and Value per Acre, 1991-2000

Year	Planted	Harvested for Grain	PRODUCTION		VALUE		
			Yield Per Acre	Total	Price Per Bushel	Value of Production	Value Per Acre
	Acres		Bushels		Dollars		
1991	180,000	179,000	33	5,907,000	2.81	16,599,000	93
1992	150,000	147,000	33	4,851,000	3.06	14,844,000	101
1993	115,000	114,000	31	3,534,000	4.83	17,069,000	150
1994	180,000	178,000	30	5,340,000	4.83	25,792,000	145
1995	270,000	265,000	30	7,950,000	5.09	40,466,000	153
1996	290,000	280,000	25	7,000,000	4.65	32,550,000	116
1997	300,000	290,000	26	7,540,000	5.18	39,057,000	135
1998	450,000	430,000	28	12,040,000	3.23	38,889,000	90
1999	360,000	350,000	27	9,450,000	3.45	32,603,000	93
2000	480,000	470,000	28	13,160,000	3.52	46,323,000	99

Year	IRRIGATED			TOTAL NON-IRRIGATED		
	Harvested for Grain	Yield Per Acre	Production	Harvested for Grain	Yield Per Acre	Production
	Acres	Bushels		Acres	Bushels	
1991	4,900	59	290,000	174,100	32	5,617,000
1992	2,500	56	139,000	144,500	33	4,712,000
1993	1,200	65	78,000	112,800	31	3,456,000
1994	2,000	60	120,000	176,000	30	5,220,000
1995	5,000	57	285,000	260,000	29	7,665,000
1996	5,000	47	235,000	275,000	25	6,765,000
1997	7,000	60	418,000	283,000	25	7,122,000
1998	9,700	59	575,000	420,300	27	11,465,000
1999	4,400	50	221,000	345,600	27	9,229,000
2000	8,700	47	407,000	461,300	28	12,753,000

Year	NON-IRRIGATED FOLLOWING FALLOW			NON-IRRIGATED RE-CROPPED		
	Harvested for Grain	Yield Per Acre	Production	Harvested for Grain	Yield per Acre	Production
	Acres	Bushels		Acres	Bushels	
1991	149,100	33	4,867,000	25,000	30	750,000
1992	125,000	33	4,127,000	19,500	30	585,000
1993	89,000	32	2,839,000	23,800	26	617,000
1994	143,500	31	4,385,000	32,500	26	835,000
1995	211,000	30	6,295,000	49,000	28	1,370,000
1996	--	--	--	--	--	--
1997	--	--	--	--	--	--
1998	260,300	31	8,045,000	160,000	21	3,420,000
1999	178,300	27	4,812,000	167,300	26	4,417,000
2000	220,300	29	6,326,000	241,000	27	6,427,000

--Not Available

Montana Durum Wheat**Montana Durum Wheat**

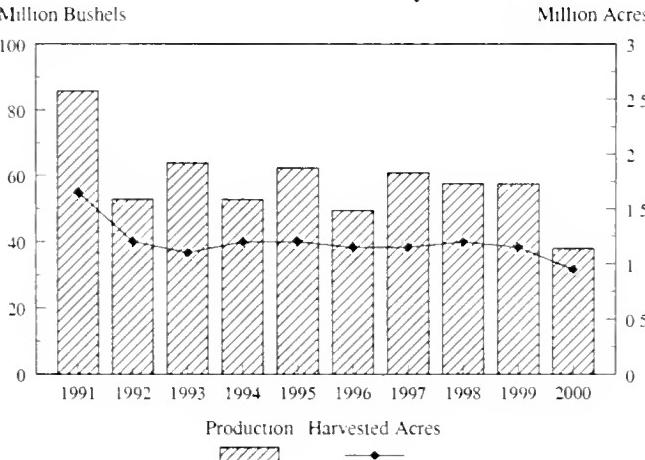
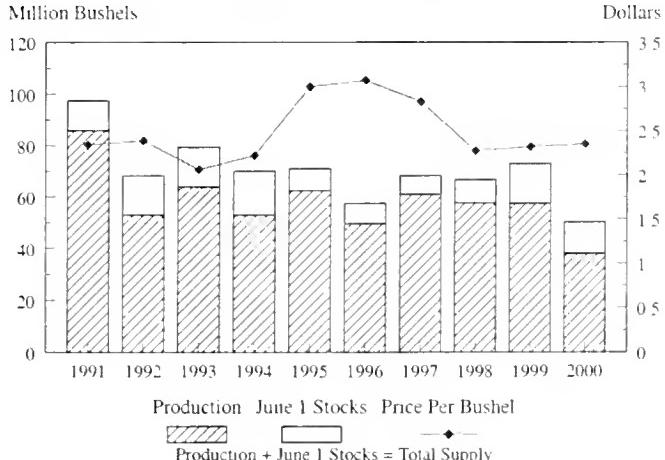
BARLEY: Acreage, Production, Total Value and Value Per Acre, 1991-2000

Year	Planted	Harvested for Grain	PRODUCTION		VALUE		
			Yield Per Acre	Total	Price Per Bushel	Value of Production	Value Per Acre
	Acres		Bushels		Dollars		
1991	1,800,000	1,650,000	52	85,800,000	2.34	200,772,000	122
1992	1,350,000	1,200,000	44	52,800,000	2.39	126,192,000	105
1993	1,300,000	1,100,000	58	63,800,000	2.06	131,428,000	119
1994	1,300,000	1,200,000	44	52,800,000	2.22	117,216,000	98
1995	1,300,000	1,200,000	52	62,400,000	3.00	187,200,000	156
1996	1,250,000	1,150,000	43	49,450,000	3.07	151,812,000	132
1997	1,250,000	1,150,000	53	60,950,000	2.83	172,489,000	150
1998	1,350,000	1,200,000	48	57,600,000	2.27	130,752,000	109
1999	1,300,000	1,150,000	50	57,500,000	2.32	133,400,000	116
2000	1,250,000	950,000	40	38,000,000	2.38	90,440,000	95

Year	IRRIGATED			TOTAL NON-IRRIGATED		
	Harvested for Grain	Yield Per Acre	Production	Harvested for Grain	Yield Per Acre	Production
	Acres	Bushels		Acres	Bushels	
1991	275,000	77	21,270,000	1,375,000	47	64,530,000
1992	282,000	71	20,150,000	918,000	36	32,650,000
1993	229,000	77	17,661,000	871,000	53	46,139,000
1994	230,000	75	17,321,000	970,000	37	35,479,000
1995	242,000	75	18,155,000	958,000	46	44,245,000
1996	247,000	78	19,198,000	903,000	34	30,252,000
1997	249,000	77	19,118,000	901,000	46	41,832,000
1998	250,000	68	17,119,000	950,000	43	40,481,000
1999	240,000	82	19,632,000	910,000	42	37,868,000
2000	247,000	72	17,666,000	703,000	29	20,334,000

Yield	NON-IRRIGATED FOLLOWING FALLOW			NON-IRRIGATED RE-CROPPED		
	Harvested for Grain	Yield Per Acre	Production	Harvested for Grain	Yield Per Acre	Production
	Acres	Bushels		Acres	Bushels	
1991	817,000	50	40,660,000	558,000	43	23,870,000
1992	464,000	40	18,460,000	454,000	31	14,190,000
1993	379,000	54	20,416,000	492,000	52	25,723,000
1994	402,000	40	16,003,000	568,000	34	19,476,000
1995	407,000	48	19,677,000	551,000	45	24,568,000
1996	--	--	--	--	--	--
1997	--	--	--	--	--	--
1998	489,000	48	23,239,000	461,000	37	17,242,000
1999	468,000	46	21,740,000	442,000	36	16,128,000
2000	395,000	33	12,952,000	308,000	24	7,382,000

-- Not Available

Montana Barley**Montana Barley**

OATS: Acreage, Production, Total Value and Value per Acre, 1991-2000

Year	Planted	Harvested for Grain	PRODUCTION		VALUE		
			Yield Per Acre	Total	Price Per Bushel	Value of Production	Value Per Acre
	Acres		Bushels		Dollars		
1991	200,000	110,000	55	6,050,000	1.30	7,865,000	72
1992	165,000	90,000	56	5,040,000	1.23	6,199,000	69
1993	140,000	85,000	65	5,525,000	1.41	7,790,000	92
1994	140,000	75,000	48	3,600,000	1.30	4,680,000	62
1995	145,000	80,000	59	4,720,000	1.75	8,260,000	103
1996	110,000	50,000	40	2,000,000	1.91	3,820,000	76
1997	140,000	70,000	55	3,850,000	1.33	5,121,000	73
1998	140,000	60,000	54	3,240,000	1.18	3,823,000	64
1999	170,000	70,000	46	3,220,000	1.06	3,413,000	49
2000	130,000	50,000	52	2,600,000	1.13	2,938,000	59

Year	IRRIGATED			NON-IRRIGATED		
	Harvested for Grain	Yield Per Acre	Production	Harvested for Grain	Yield Per Acre	Production
	Acres	Bushels		Acres	Bushels	
1991	22,000	70	1,540,000	88,000	51	4,510,000
1992	20,000	78	1,560,000	70,000	50	3,480,000
1993	19,000	78	1,482,000	66,000	61	4,043,000
1994	21,000	66	1,380,000	54,000	41	2,220,000
1995	20,000	83	1,664,000	60,000	51	3,056,000
1996	14,000	72	1,010,000	36,000	28	990,000
1997	16,000	82	1,308,000	54,000	47	2,542,000
1998	13,000	80	1,038,000	47,000	47	2,202,000
1999	15,000	73	1,098,000	55,000	39	2,122,000
2000	12,000	79	942,000	38,000	44	1,658,000

CORN: Acreage, Production, Total Value, 1991-2000

Year	TOTAL PLANTED	HARVESTED FOR GRAIN				HARVESTED FOR SILAGE			
		Harvested	Production		Price Per Bushel	Value of Production	Harvested Acres	Production	
			Yield Per Acre	Total				Yield Per Acre	Total
Acres	Acres	Bushels		Dollars	Dollars	Tons			
1991	75,000	15,000	120	1,800,000	2.70	4,860,000	59,000	18.0	1,062,000
1992	70,000	25,000	110	2,750,000	2.50	6,875,000	43,000	21.0	903,000
1993	65,000	20,000	105	2,100,000	2.90	6,090,000	43,000	18.0	774,000
1994	60,000	17,000	135	2,295,000	2.65	6,082,000	42,000	21.0	882,000
1995	55,000	16,000	120	1,920,000	3.00	5,760,000	38,000	20.0	760,000
1996	55,000	15,000	137	2,055,000	2.60	5,343,000	39,000	21.0	819,000
1997	60,000	14,000	135	1,890,000	2.40	4,536,000	45,000	21.0	945,000
1998	60,000	18,000	115	2,070,000	1.90	3,933,000	41,000	21.0	861,000
1999	65,000	18,000	110	1,980,000	1.55	3,069,000	45,000	20.0	900,000
2000	60,000	18,000	140	2,520,000	1.55	3,906,000	40,000	21.0	840,000

POTATOES: Acreage, Production, Total Value, and Value Per Acre, Principally Irrigated, 1991-2000

Year	Planted	Harvested	Yield Per Acre	Total Production	Price Per Cwt.	Value of Production	Value Per Acre
	Acres	Acres	Cwt	Dollars			
1991	9,400	9,300	300	2,790,000	5.70	15,903,000	1,710
1992	8,600	8,500	290	2,465,000	8.40	20,706,000	2,436
1993	9,100	9,000	300	2,700,000	8.95	24,165,000	2,685
1994	10,000	10,000	320	3,200,000	6.90	22,080,000	2,208
1995	9,800	9,800	300	2,940,000	9.35	27,489,000	2,805
1996	10,400	10,200	315	3,213,000	6.60	21,206,000	2,079
1997	10,400	10,400	320	3,328,000	7.05	23,462,000	2,256
1998	10,600	10,600	300	3,180,000	7.95	25,281,000	2,385
1999	11,000	10,900	305	3,325,000	8.80	29,260,000	2,684
2000	11,500	11,300	310	3,503,000	5.75	20,142,000	1,782

SUGAR BEETS: Acreage, Yield, Production, Total Value, & Value per Acre, 1991-2000

Year	Planted	Harvested	PRODUCTION		Sucrose	VALUE		
			Yield Per Acre	Total		Price Per Ton	Value of Production	Value Per Acre
	Acres		Tons		Percent	Dollars		
1991	56,600	56,300	23.3	1,312,000	16.10	37.30	48,938,000	869
1992	55,900	55,800	22.8	1,272,000	18.55	43.80	55,714,000	998
1993	54,400	54,100	21.6	1,169,000	18.68	43.60	50,968,000	942
1994	54,300	54,000	24.2	1,307,000	17.76	41.90	54,763,000	1,014
1995	55,700	55,500	21.5	1,193,000	16.94	39.90	47,601,000	858
1996	57,700	57,500	22.6	1,300,000	17.92	48.10	62,530,000	1,087
1997	59,900	58,300	21.0	1,224,000	16.86	40.50	49,572,000	850
1998	64,000	62,400	22.6	1,410,000	15.33	36.90	52,029,000	834
1999	61,800	61,700	23.8	1,468,000	17.88	40.40	59,307,000	961
2000	60,700	55,200	23.9	1,319,000	17.20	--	--	--

-- Not available.

SWEET CHERRIES: Production and Value, 1991-2000

Year	PRODUCTION			VALUE	
	Production		Production Having Value	Average Price Per Ton	Value of Production
	Tons			Dollars	
1991		1/	1/	1/	1/
1992	800		340	988	336,000
1993	900		105	1,590	167,000
1994	750		640	1,200	770,000
1995	900		760	1,210	916,000
1996	700		630	1,420	893,000
1997	1,100		870	954	830,000
1998	2,050		1,890	1,080	2,040,000
1999	720		690	1,560	1,076,000
2000	1,100		1,050	1,490	1,569,000

1/ Froze out, no commercial production.

ALL DRY BEANS: Acreage, Yield, Production, & Value , Principally Irrigated, 1991-2000

Year	Planted	Harvested	PRODUCTION		PRODUCTION BY KINDS			VALUE		
			Yield Per Acre	Total	Garbanzo	Pinto	Other 1/	Price Per Cwt	Value of Production	Value Per Acre
	Acres		Pounds	Cwt			Dollars			
1991	9,000	8,300	1,900	158,000	--	143,000	15,000	13.20	2,086,000	251
1992	10,200	9,500	1,910	181,000	--	175,000	6,000	19.10	3,457,000	364
1993	12,000	11,000	1,410	155,000	--	155,000	--	27.30	4,232,000	385
1994	10,200	10,000	2,200	220,000	--	220,000	--	16.90	3,718,000	372
1995	11,000	10,800	1,900	205,000	--	205,000	--	16.10	3,301,000	306
1996	10,500	10,300	2,280	235,000	--	235,000	--	24.50	5,758,000	559
1997	12,200	11,700	2,200	257,000	--	257,000	--	19.40	4,986,000	426
1998	16,600	16,000	2,190	350,000	84,000	264,000	2,000	15.60	5,460,000	341
1999	26,500	25,500	1,730	441,000	133,000	296,000	12,000	17.90	7,894,000	310
2000	40,500	34,800	1,400	486,000	150,000	331,000	5,000	18.70	9,088,000	261

1/ Includes Great Northern and Pinks. -- Not available.

ALFALFA SEED: Estimates by Agricultural Statistics Districts, 1999

District	TOTAL			IRRIGATED			NON-IRRIGATED		
	Acres	Yield	Production	Acres	Yield	Production	Acres	Yield	Production
		Pounds			Pounds			Pounds	
West*	600	90	54,000	200	170	34,000	400	50	20,000
North Central	2,700	237	639,000	1,400	411	575,000	1,300	49	64,000
Northeast	1,900	227	431,000	1,200	300	360,000	700	101	71,000
Central	1,100	243	267,000	800	315	252,000	300	50	15,000
South Central	7,400	413	3,059,000	5,400	532	2,874,000	2,000	93	185,000
Southeast	6,300	135	850,000	2,000	175	350,000	4,300	116	500,000
Montana	20,000	265	5,300,000	11,000	404	4,445,000	9,000	95	855,000

*Northwest and Southwest Districts combined.

ALFALFA SEED: Estimates by Agricultural Statistics Districts, 2000

District	TOTAL			IRRIGATED			NON-IRRIGATED		
	Acres	Yield	Production	Acres	Yield	Production	Acres	Yield	Production
		Pounds			Pounds			Pounds	
West*	100	300	30,000	100	300	30,000	0	0	0
North Central	2,300	303	697,000	1,700	396	674,000	600	38	23,000
Northeast	1,100	260	286,000	1,000	281	281,000	100	50	5,000
Central	1,000	302	302,000	900	328	295,000	100	70	7,000
South Central	7,400	375	2,774,000	5,700	461	2,629,000	1,700	85	145,000
Southeast	7,100	154	1,091,000	2,100	281	591,000	5,000	100	500,000
Montana	19,000	273	5,180,000	11,500	391	4,500,000	7,500	91	680,000

*Northwest and Southwest Districts combined.

ALFALFA SEED: Acreage, Production, Price, And Total Value, Montana, 1991-2000

Year	TOTAL					IRRIGATED			NON-IRRIGATED		
	Harvested	Yield Per Acre	Total Production	Price per Pound	Value of Production	Harvested	Yield Per Acre	Production Cleaned	Harvested	Yield Per Acre	Production Cleaned
	Acres	Pounds		Dollars		Acres	Pounds		Acres	Pounds	
1991	20,000	270	5,390,000	0.96	5,174,400	8,000	475	3,800,000	12,000	133	1,590,000
1992	9,500	265	2,520,000	0.96	2,419,200	5,800	366	2,120,000	3,700	108	400,000
1993	7,500	160	1,200,000	0.97	1,164,000	5,300	177	940,000	2,200	118	260,000
1994	15,000	390	5,850,000	0.91	5,323,500	8,000	582	4,659,000	7,000	170	1,191,000
1995	12,300	280	3,450,000	1.07	3,691,500	7,100	369	2,618,000	5,200	160	832,000
1996	11,500	440	5,060,000	1.18	5,970,800	8,700	533	4,640,000	2,800	150	420,000
1997	13,500	262	3,540,000	1.25	4,425,000	8,500	368	3,129,000	5,000	82	411,000
1998	18,000	275	4,950,000	1.17	5,791,500	11,200	375	4,202,000	6,800	110	748,000
1999	20,000	265	5,300,000	1.20	6,360,000	11,000	404	4,445,000	9,000	95	855,000
2000	19,000	273	5,180,000	1.19	6,164,200	11,500	391	4,500,000	7,500	91	680,000

ALL HAY: Acreage, Production, Total Value, and Value per Acre, 1991-2000

Year	Harvested	PRODUCTION		VALUE		
		Yield Per Acre	Total	Price Per Ton	Value of Production	Value Per Acre
		Acres	Tons	Dollars		
1991	2,150,000	2.17	4,655,000	50.50	232,693,000	108
1992	2,080,000	2.04	4,238,000	69.50	289,289,000	139
1993	2,230,000	2.16	4,806,000	68.00	320,094,000	144
1994	2,200,000	2.06	4,540,000	71.00	315,836,000	144
1995	2,400,000	2.23	5,360,000	66.00	346,840,000	145
1996	2,600,000	1.89	4,920,000	80.00	379,620,000	146
1997	2,600,000	2.11	5,480,000	79.00	421,680,000	162
1998	2,500,000	2.01	5,020,000	72.00	353,020,000	141
1999	2,600,000	1.94	5,055,000	65.00	319,380,000	123
2000	2,000,000	1.78	3,560,000	85.50	299,100,000	150

Year	IRRIGATED			NON-IRRIGATED		
	Harvested	Yield Per Acre	Production	Harvested	Yield Per Acre	Production
	Acres	Tons	Acres	Tons	Acres	Tons
1991	1,075,000	2.90	3,115,000	1,075,000	1.43	1,540,000
1992	1,060,000	2.80	2,968,000	1,020,000	1.25	1,270,000
1993	1,050,000	2.90	3,041,000	1,180,000	1.50	1,765,000
1994	1,090,000	2.83	3,085,000	1,110,000	1.31	1,455,000
1995	1,140,000	3.01	3,435,000	1,260,000	1.53	1,925,000
1996	1,180,000	2.75	3,250,000	1,420,000	1.18	1,670,000
1997	1,090,000	3.04	3,310,000	1,510,000	1.44	2,170,000
1998	1,130,000	3.01	3,400,000	1,370,000	1.18	1,620,000
1999	1,130,000	2.82	3,185,000	1,470,000	1.27	1,870,000
2000	975,000	2.66	2,590,000	1,025,000	0.95	970,000

ALFALFA HAY: Acreage and Production, 1991-2000

Year	TOTAL			IRRIGATED			NON-IRRIGATED		
	Harvested	Yield Per Acre	Production	Harvested	Yield Per Acre	Production	Harvested	Yield Per Acre	Production
	Acres	Tons	Acres	Tons	Acres	Tons	Acres	Tons	Acres
1991	1,350,000	2.5	3,375,000	715,000	3.4	2,415,000	635,000	1.5	960,000
1992	1,300,000	2.3	2,990,000	710,000	3.2	2,290,000	590,000	1.2	700,000
1993	1,450,000	2.4	3,480,000	720,000	3.2	2,335,000	730,000	1.6	1,145,000
1994	1,550,000	2.3	3,565,000	780,000	3.2	2,500,000	770,000	1.4	1,065,000
1995	1,600,000	2.5	4,000,000	780,000	3.4	2,655,000	820,000	1.6	1,345,000
1996	1,700,000	2.1	3,570,000	800,000	3.1	2,500,000	900,000	1.2	1,070,000
1997	1,650,000	2.4	3,960,000	710,000	3.5	2,490,000	940,000	1.6	1,470,000
1998	1,700,000	2.2	3,740,000	790,000	3.4	2,680,000	910,000	1.2	1,060,000
1999	1,650,000	2.2	3,630,000	750,000	3.2	2,410,000	900,000	1.4	1,220,000
2000	1,200,000	2.1	2,520,000	645,000	3.1	2,010,000	555,000	0.9	510,000

ALL OTHER HAY: Acreage and Production, 1991-2000 1/

Year	TOTAL			IRRIGATED			NON-IRRIGATED		
	Harvested	Yield Per Acre	Production	Harvested	Yield Per Acre	Production	Harvested	Yield Per Acre	Production
	Acres	Tons	Acres	Tons	Acres	Tons	Acres	Tons	Acres
1991	800,000	1.6	1,280,000	360,000	1.9	700,000	440,000	1.3	580,000
1992	780,000	1.6	1,248,000	350,000	1.9	678,000	430,000	1.3	570,000
1993	780,000	1.7	1,326,000	330,000	2.1	706,000	450,000	1.4	620,000
1994	650,000	1.5	975,000	310,000	1.9	585,000	340,000	1.1	390,000
1995	800,000	1.7	1,360,000	360,000	2.2	780,000	440,000	1.3	580,000
1996	900,000	1.5	1,350,000	380,000	2.0	750,000	520,000	1.2	600,000
1997	950,000	1.6	1,520,000	380,000	2.2	820,000	570,000	1.2	700,000
1998	800,000	1.6	1,280,000	340,000	2.1	720,000	460,000	1.2	560,000
1999	950,000	1.5	1,425,000	380,000	2.0	775,000	570,000	1.1	650,000
2000	800,000	1.3	1,040,000	330,000	1.8	580,000	470,000	1.0	460,000

1/ Includes wild, clover-timothy, grain hay, and other hay

STOCKS OF MAJOR GRAINS 1992-2001

Crop & Year	MARCH 1		JUNE 1		SEPTEMBER 1		DECEMBER 1	
	On Farm Total	Total All Positions 1/						
(000) Bushels								
ALL WHEAT								
1992	56,000	79,637	25,000	36,582	141,000	160,598	98,000	120,950
1993	62,000	86,849	35,000	48,352	200,000	219,000	147,000	173,000
1994	90,000	116,000	53,000	70,500	170,000	200,500	115,000	142,000
1995	69,000	91,000	33,000	50,500	170,000	195,500	105,000	129,000
1996	48,000	74,500	16,000	27,500	150,000	170,300	110,000	126,800
1997	64,000	78,600	26,500	37,200	161,000	189,400	126,000	149,300
1998	85,000	104,000	53,000	67,000	171,000	201,700	135,000	160,500
1999	86,000	107,000	54,000	70,600	163,000	190,750	139,000	161,760
2000	88,000	108,700	45,000	60,850	143,000	169,400	111,000	133,860
2001	76,000	97,970	34,000	51,420	104,000	129,820		
WINTER WHEAT								
1992	21,000	33,115	11,000	15,032	59,000	70,047	43,000	53,192
1993	24,500	36,483	12,500	18,361	84,000	95,600	66,000	79,500
1994	39,000	52,000	21,000	28,700	67,000	79,500	38,200	51,100
1995	22,000	31,300	12,000	19,300	40,000	50,200	24,000	32,500
1996	11,000	19,500	3,000	7,000	46,000	52,500	35,000	41,600
1997	19,000	23,200	6,000	8,830	45,000	54,400	40,000	48,400
1998	24,000	30,400	19,000	24,000	54,000	67,500	43,000	52,200
1999	27,000	35,750	16,000	22,300	39,000	47,850	31,500	38,940
2000	17,500	24,320	12,000	17,250	45,000	55,490	34,000	42,300
2001	23,000	31,890	11,000	17,020	26,000	35,260		
ALL SPRING WHEAT								
1992	35,000	46,522	14,000	21,550	82,000	90,551	55,000	67,758
1993	37,500	50,366	22,500	29,991	116,000	123,400	81,000	93,500
1994	51,000	64,000	32,000	41,800	103,000	121,000	76,800	90,900
1995	47,000	59,700	21,000	31,200	130,000	145,300	81,000	96,500
1996	37,000	55,000	13,000	20,500	104,000	117,800	75,000	85,200
1997	45,000	55,400	20,500	28,370	116,000	135,000	86,000	100,900
1998	61,000	73,600	34,000	43,000	117,000	134,200	92,000	108,300
1999	59,000	71,250	38,000	48,300	124,000	142,900	107,500	122,820
2000	70,500	84,380	33,000	43,600	98,000	113,910	77,000	91,560
2001	53,000	66,090	23,000	34,400	78,000	94,560		
DURUM WHEAT								
1992	2/	7,714	2/	4,645	2/	6,667	2/	6,351
1993	2/	5,534	2/	4,277	2/	7,300	2/	5,100
1994	2/	3,200	2/	1,810	2/	5,500	2/	4,500
1995	2/	3,470	2/	1,550	2/	6,970	2/	6,070
1996	2/	4,500	2/	800	2/	6,000	2/	5,700
1997	2/	4,400	2/	3,270	2/	6,500	2/	5,600
1998	2/	3,950	2/	2,700	2/	10,750	2/	9,400
1999	2/	8,250	2/	7,780	2/	16,340	2/	12,600
2000	2/	9,070	2/	4,260	2/	14,560	2/	11,340
2001	2/	7,200	2/	4,370	2/	13,790		
BARLEY								
1992	23,000	30,220	10,000	15,464	39,000	46,785	32,000	40,077
1993	20,000	26,813	12,000	15,562	60,000	63,600	42,000	50,200
1994	25,000	34,400	13,000	17,200	45,000	52,500	33,000	40,200
1995	15,000	22,200	6,000	8,600	47,000	53,500	26,000	35,000
1996	11,000	19,500	5,000	8,000	40,000	47,000	26,000	31,000
1997	12,000	16,800	5,000	7,300	47,000	54,200	29,000	36,300
1998	14,000	21,600	5,000	9,000	43,000	50,800	33,000	40,100
1999	19,000	25,900	11,000	15,450	48,000	56,300	32,000	40,710
2000	13,000	22,050	6,000	12,260	33,000	41,160	19,000	25,570
2001	9,000	16,920	6,000	10,290	25,000	31,260		
OATS								
1992	3,500	3,838	2,200	2,563	4,500	5,053	3,700	3,834
1993	3,200	3,319	1,800	1,892	4,600	4,730	3,900	4,080
1994	2,500	2,610	2,000	2,135	3,400	3,570	2,800	3,040
1995	2,100	2,250	1,300	1,390	4,500	4,660	4,300	4,520
1996	2,200	2,405	700	870	2,400	2,550	2,300	2,550
1997	1,500	1,950	600	1,100	3,600	3,950	3,200	3,470
1998	1,600	1,750	700	790	3,000	3,180	2,600	2,720
1999	1,700	1,880	1,000	1,160	2,800	3,050	2,700	2,885
2000	2,000	2,250	1,200	1,440	3,100	3,320	2,400	2,520
2001	1,800	1,910	900	970	2,500	2,583		

1/ Includes on farm stocks and stocks at mills, elevators, warehouses, terminals, processors and stocks owned by Commodity Credit Corporation 2/ Data not available for publication.

PLEASE NOTE: Funding for winter wheat and spring wheat stocks was provided by the Montana Wheat & Barley Committee

WHEAT & BARLEY: Shipped out of State by Class & Destination, June 1991-May 2001

Crop Year 2/	ALL WHEAT			WINTER WHEAT			SPRING WHEAT 1/			BARLEY		
	East	West	All	East	West	All	East	West	All	East	West	All
	(000) Bushels											
1991	2,310	149,300	153,204	308	77,597	78,067	2,002	71,703	75,137	4,630	27,150	32,129
1992	2,445	102,156	107,180	178	38,120	38,614	2,267	64,036	68,566	3,580	18,392	22,223
1993	7,866	145,081	158,406	978	75,218	78,086	6,888	69,863	80,320	3,307	30,549	34,977
1994	7,008	145,583	154,091	191	60,207	60,665	6,817	85,376	93,426	5,191	28,184	36,132
1995	16,115	176,587	201,287	49	56,404	58,245	16,066	120,183	143,042	8,234	27,430	37,382
1996	4,469	118,996	127,685	529	44,091	45,658	3,940	74,905	82,027	6,804	15,429	24,546
1997	7,613	110,928	122,986	596	31,087	31,896	7,017	79,841	91,089	7,894	15,407	25,916
1998	2,871	131,390	139,370	1	38,401	38,724	2,870	92,989	100,646	6,285	12,783	22,837
1999	8,911	131,242	148,650	376	31,025	32,090	8,535	100,217	116,560	10,450	12,513	26,055
2000	5,337	120,118	132,976	116	36,410	36,984	5,221	83,708	96,082	6,749	9,784	19,955

1/ Includes durum wheat. 2/ Crop year June through May.

PLEASE NOTE: Funding for the above statistics was provided by the Montana Wheat & Barley Committee.

WHEAT & BARLEY: Shipped out of State by Class, District, Mode, & Destination 1/, June 1999-May 2001

Shipments Out-of-State	Crop Year 1999 1/				Crop Year 2000 1/			
	Winter Wheat	Spring Wheat 2/	All Wheat	Barley	Winter Wheat	Spring Wheat 2/	All Wheat	Barley
<i>District of Origin</i>	(000) Bushels							
West 3/	640	5,403	6,043	5,377	1,296	10,065	11,361	2,270
North Central	11,803	47,640	59,443	17,948	20,623	30,263	50,886	16,189
Northeast	461	48,744	49,205	602	1,463	49,187	50,650	453
Central	5,938	5,979	11,917	1,965	5,872	2,671	8,543	1,019
South Central	11,992	6,467	18,459	163	6,056	2,023	8,079	24
Southeast	1,256	2,327	3,583	0	1,584	1,873	3,457	0
TOTAL SHIPPED	32,090	116,560	148,650	26,055	36,894	96,082	132,976	19,955
<i>Mode & Destination</i>	(000) Bushels							
Trucked East	8	677	685	741	23	664	687	251
Trucked West	5,613	5,460	11,073	2,554	3,667	3,328	6,995	1,644
Trucked Other 4/	328	2,199	2,527	336	266	1,343	1,609	113
Total By Truck	5,949	8,336	14,285	3,631	3,956	5,335	9,291	2,008
Rail East	368	7,858	8,226	9,709	93	4,557	4,650	6,498
Rail West	25,412	94,757	120,169	9,959	32,743	80,380	113,123	8,140
Rail Other 4/	361	5,609	5,970	2,756	102	5,810	5,912	3,309
Total by Rail	26,141	108,224	134,365	22,424	32,938	90,747	123,685	17,947
TOTAL SHIPPED	32,090	116,560	148,650	26,055	36,894	96,082	132,976	19,955

1/ This report is based on data reported by commercial elevators and licensed truckers. The reported data were expanded to represent 100% coverage of elevator capacity. Crop year is June-May. 2/ Includes durum. 3/ Northwest and Southwest were combined to avoid disclosing individual operations. 4/ Other and unknown.

This report is made possible through funds provided by the Montana Wheat & Barley Committee.

ALL WHEAT: Supply and Disposition By Marketing Year, Montana, 1996-2000

	1996	1997	1998	1999	2000	00/99
	Million Bushels					Percent
SUPPLY						
Beginning Stocks 1/	27.5	37.2	67.0	70.6	60.9	86
Production	175.0	181.5	168.8	154.3	135.2	88
Total Supply	202.5	218.7	235.8	224.9	196.1	87
DISPOSITION						
Recorded movement out of state 2/	127.7	123.0	139.4	148.6	133.0	90
Used for seed in Montana	6.6	6.1	6.1	5.7	5.8	102
Residual 3/	31.0	22.6	19.7	9.7	5.9	61
Total Disposition	165.3	151.7	165.2	164.0	144.7	88
Pacific Northwest exports as a percent of total disposition	55%	59%	64%	61%	61%	
Ending Stocks 1/	37.2	67.0	70.6	60.9	51.4	84
1/ June 1 stocks, All Positions						
2/ Montana Wheat Movement Project						
3/ Used for flour, used for livestock feed, handling losses, and other unaccounted disappearance.						

ALL WHEAT: Recorded Movement by Destination & Marketing Years, Montana, 1996-2000

ITEM	1996	1997	1998	1999	2000	00/99
	Million Bushels					Percent
All Destinations	137.1	133.0	150.9	164.2	152.3	93
Out of Montana	127.7	123.0	139.4	148.6	133.0	90
Pacific Northwest Destinations	105.0	100.6	120.5	115.1	99.8	87
Export Destinations	90.2	88.8	105.0	100.7	88.8	88
Export Facilities	84.8	82.6	99.9	93.9	82.7	88
Columbia/Snake River Barge System	5.4	6.2	5.2	6.8	6.1	90
Processing Destinations	14.8	11.8	15.5	14.4	11.0	76
Interior Oregon & Washington Facilities	8.4	6.3	8.6	8.4	5.5	65
Mills	6.4	5.5	6.9	6.0	5.5	92
Non-Pacific Northwest Destinations	22.7	22.4	18.9	33.5	33.2	99
Montana Destinations	9.4	10.0	11.5	15.6	19.3	124
Inspected exports of Hard Red Spring, Hard Red Winter, Hard White, and Durum - Pacific ports 1/	210.6	195.5	227.0	207.4	204.4	99
Montana recorded exports as percent of total Hard Red Spring, Hard Red Winter, Hard White and Durum exports from Pacific ports	43%	45%	46%	49%	43%	
1/ California, Oregon, and Washington ports						
PLEASE NOTE: Funding for the above statistics was provided by the Montana Wheat & Barley Committee.						

WHEAT VARIETIES: Percent of Total Seeded Acreage 1995-2001 & Seeded Acreage 2000 & 2001 1/

Class and Variety	Percent of Total Seeded Acreage							Seeded Acres (000)	
	1995	1996	1997	1998	1999	2000 2/	2001	2000 2/	2001
WINTER WHEAT									
Neeley	23.6	24.6	24.3	20.0	20.8	19.2	22.8	288.6	273.0
Rampart	--	--	--	1.8	9.0	13.8	15.6	206.8	186.7
Tiber	12.4	16.5	13.4	14.2	17.3	11.3	11.0	169.3	132.1
Morgan	--	--	--	2.2	7.0	8.3	9.9	124.0	118.2
Rocky	16.5	14.6	19.1	13.4	8.2	6.9	8.8	103.6	105.5
Vanguard	--	--	0.8	10.3	7.0	9.4	6.5	140.5	78.5
Redwin	8.9	11.4	10.6	6.1	4.7	6.4	4.0	95.7	48.0
Bighorn	0.7	4.0	2.3	3.5	3.6	3.3	2.9	49.8	35.3
Winalta	2.8	3.5	1.9	2.9	1.7	1.1	2.5	17.1	29.9
Quantum 542	1.8	0.6	1.2	1.0	1.4	2.2	2.0	33.1	24.1
Nuwest *	--	--	0.1	--	0.5	0.4	1.7	6.4	20.6
Tomahawk	--	--	0.1	0.2	0.6	0.9	1.2	13.9	14.1
Roughrider	1.0	2.1	2.3	1.3	1.1	1.1	1.1	16.8	13.3
Hawk	2.4	0.9	1.7	1.3	2.0	0.7	0.8	10.6	9.0
Ransom	--	--	--	--	--	0.1	0.7	1.0	8.4
McGuire	--	--	--	--	0.0	0.6	0.7	9.3	8.4
Kestrel	0.4	1.4	4.0	1.3	1.4	0.9	0.7	13.0	8.2
Norstar	4.0	1.8	1.8	1.7	1.5	0.8	0.6	11.7	7.3
Promotory	--	--	--	0.7	0.1	0.2	0.4	2.9	5.2
Centurk	3.1	3.1	1.5	0.9	0.9	0.5	0.4	7.7	4.6
Judith	8.2	3.7	3.4	4.3	1.0	2.3	0.3	34.7	3.3
Stephens*	--	--	0.5	0.5	0.0	0.1	0.3	1.7	3.2
Other & Unknown	14.2	11.8	11.0	12.4	10.2	9.5	5.3	141.8	63.1
All Varieties	100.0	100.0	100.0	100.0	100.0	100.0	100.0	1,500.0	1,200.0
SPRING WHEAT									
McNeal	--	1.3	16.2	26.5	40.4	48.8	48.6	1,561.8	1,651.1
Ernest	--	0.2	3.2	7.6	9.4	10.7	10.3	341.7	349.0
Amidon	29.9	28.0	24.7	17.2	14.2	10.9	7.5	347.4	255.0
Fortuna	8.3	5.9	6.3	6.5	5.0	4.9	5.5	155.5	185.3
Westbred Rambo	10.5	9.9	10.0	7.9	6.7	5.3	3.4	170.9	115.6
Conan	--	--	--	--	0.0	1.0	3.2	32.4	109.9
Reeder	--	--	--	--	--	0.1	3.1	3.4	105.9
Westbred 926	3.0	2.5	2.7	1.8	2.5	2.2	2.0	69.4	66.3
Westbred 936	0.3	1.4	1.0	1.6	1.7	3.5	1.5	113.4	51.7
Hi-Line	4.3	5.6	3.1	3.0	1.7	1.1	1.5	34.2	49.4
Lew	4.9	4.4	2.5	1.8	1.3	0.9	1.2	30.2	41.6
Grandin	7.3	8.8	8.9	6.2	3.1	3.3	1.2	107.1	41.6
Len	6.3	3.6	3.1	1.8	1.2	1.6	1.1	49.7	38.5
Stoa	3.6	6.1	4.5	3.4	1.5	0.8	0.8	24.9	28.2
Kulm	--	0.5	0.4	1.9	0.8	1.1	0.7	35.2	24.8
Newana	5.8	5.0	2.4	2.0	1.2	0.9	0.6	28.6	21.3
Keene	--	--	--	--	0.0	0.3	0.6	8.0	20.5
Scholar	--	--	--	--	--	0.0	0.5	0.8	17.8
Sonja	--	0.1	0.3	0.3	0.4	0.3	0.5	10.2	17.5
Pristine	--	--	--	--	--	0.0	0.5	0.0	16.1
Parshall	--	--	--	--	--	0.0	0.4	1.3	14.4
Trenton	--	--	--	--	0.4	0.2	0.4	6.3	12.7
Other & Unknown	15.8	16.7	10.7	10.5	8.5	2.1	4.9	217.6	165.8
All Varieties	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3,350.0	3,400.0
DURUM WHEAT									
Kyle	23.4	20.4	38.4	44.5	55.3	52.5	43.7	252.0	236.1
Mountraul	--	--	--	--	0.0	0.9	9.2	4.5	49.6
Ben	--	--	--	0.2	4.1	7.8	8.2	37.4	44.4
Utopia	--	--	--	--	1.4	5.8	7.6	28.0	40.8
Renville	10.0	9.0	8.4	6.0	4.8	5.2	6.5	24.8	35.2
AC Avonlea	--	--	--	--	0.0	1.4	3.7	6.9	20.1
Monroe	11.1	20.5	14.1	7.4	4.8	2.9	3.2	13.8	17.1
Ward	4.7	5.4	1.9	1.9	4.4	2.3	2.9	11.0	15.8
Vic	17.7	13.9	7.4	8.6	8.1	2.6	1.5	12.7	8.3
Sceptre	3.8	3.1	5.1	6.8	3.4	2.9	1.5	14.0	8.3
Maier	--	--	--	--	--	0.1	0.8	0.5	4.4
Munich	--	--	--	--	1.0	0.9	0.5	4.5	2.9
Stockholm	--	--	--	0.4	0.4	0.0	0.5	0.2	2.8
Medora	6.0	2.4	8.7	6.6	3.3	3.5	0.4	16.8	2.2
Crosby	3.5	7.8	5.1	0.7	0.9	0.4	0.3	2.0	1.8
Voss	--	--	1.0	4.2	--	0.0	0.2	0.0	1.3
Wacoma	--	--	--	--	0.3	0.1	0.2	0.3	1.3
Kamut	0.3	0.5	0.7	0.1	1.4	0.5	0.2	2.2	0.9
Other & Unknown	19.5	17.0	9.2	12.6	6.4	10.2	8.9	48.4	46.7
All Varieties	100.0	100.0	100.0	100.0	100.0	100.0	100.0	480.0	540.0

1/ Totals may not add due to rounding 2/ Revised *White wheat variety

WINTER WHEAT VARIETIES: Seeded Acreage and Percent of Total by Districts, 2001 1/

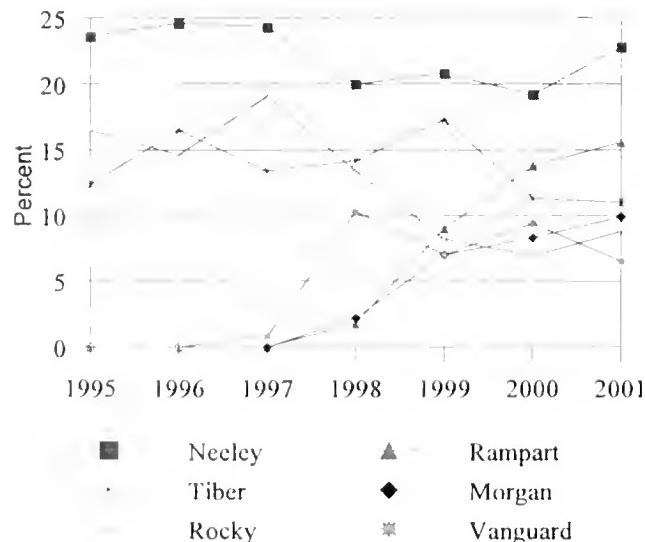
Variety	Northwest		North Central		Northeast		Central		Southwest		South Central		Southeast		State Total	
	(000)	%	(000)	%	(000)	%	(000)	%	(000)	%	(000)	%	(000)	%	(000)	%
Neeley	0.0	0.0	46.7	8.2	22.5	25.0	140.8	49.4	14.5	60.6	48.3	30.2	0.2	0.3	273.0	22.8
Rampart	0.0	0.0	140.8	24.7	0.0	0.0	36.5	12.8	0.0	0.0	9.4	5.9	0.0	0.0	186.7	15.6
Tiber	0.0	0.0	37.6	6.6	16.2	18.0	22.8	8.0	0.7	2.8	37.4	23.4	17.4	26.4	132.1	11.0
Morgan	0.3	5.7	90.1	15.8	1.1	1.2	18.2	6.4	5.6	23.2	1.9	1.2	1.0	1.5	118.2	9.9
Rocky	0.0	0.0	89.5	15.7	2.6	2.9	13.4	4.7	0.0	0.0	0.0	0.0	0.0	0.0	105.5	8.8
Vanguard	0.0	0.0	67.3	11.8	0.0	0.0	7.7	2.7	0.0	0.0	3.5	2.2	0.0	0.0	78.5	6.5
Redwin	0.0	0.0	13.1	2.3	4.4	4.9	0.3	0.1	1.0	4.3	19.0	11.9	10.2	15.5	48.0	4.0
Big Horn	0.0	0.0	22.8	4.0	0.0	0.0	12.5	4.4	0.0	0.0	0.0	0.0	0.0	0.0	35.3	2.9
Winalta	0.0	0.0	2.3	0.4	15.8	17.6	0.3	0.1	0.0	0.0	0.0	0.0	11.5	17.4	29.9	2.5
Quantum 542	0.0	0.0	13.7	2.4	0.0	0.0	6.6	2.3	0.0	0.0	3.8	2.4	0.0	0.0	24.1	2.0
Nuwest*	0.0	0.0	10.3	1.8	0.0	0.0	10.3	3.6	0.0	0.0	0.0	0.0	0.0	0.0	20.6	1.7
Tomahawk	0.3	6.3	1.7	0.3	0.0	0.0	1.1	0.4	0.0	0.0	11.0	6.9	0.0	0.0	14.1	1.2
Roughrider	0.0	0.0	0.0	0.0	11.8	13.1	0.0	0.0	0.0	0.0	0.0	0.0	1.5	2.2	13.3	1.1
Hawk	0.0	0.0	2.3	0.4	0.0	0.0	0.6	0.2	0.0	0.0	6.1	3.8	0.0	0.0	9.0	0.8
Ransom	0.0	0.0	0.0	0.0	2.6	2.9	0.0	0.0	0.0	0.0	0.0	0.0	5.8	8.8	8.4	0.7
McGuire	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.7	0.3	1.2	5.0	3.1	1.1	1.7	8.4	0.7
Kestrel	0.0	0.0	2.9	0.5	3.6	4.0	1.7	0.6	0.0	0.0	0.0	0.0	0.0	0.0	8.2	0.7
Norstar	0.0	0.0	4.6	0.8	1.3	1.4	1.1	0.4	0.0	0.0	0.0	0.0	0.3	0.4	7.3	0.6
Promontory	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	5.1	3.2	0.0	0.0	5.2	0.4
Centurk	0.0	0.0	4.6	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.6	0.4
Judith	0.0	0.0	1.7	0.3	0.0	0.0	0.3	0.1	0.0	0.0	0.2	0.1	1.1	1.7	3.3	0.3
Stephens*	0.6	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	2.4	0.0	0.0	2.0	3.0	3.2	0.3
Other & Unknown	3.8	76.0	18.0	3.2	8.1	9.0	8.8	3.1	1.2	5.1	9.3	5.7	13.9	21.1	63.1	5.3
All Varieties	5.0	100.0	570.0	100.0	90.0	100.0	285.0	100.0	24.0	100.0	160.0	100.0	66.0	100.0	1,200.0	100.0

1/ Totals may not add due to rounding. * White wheat variety

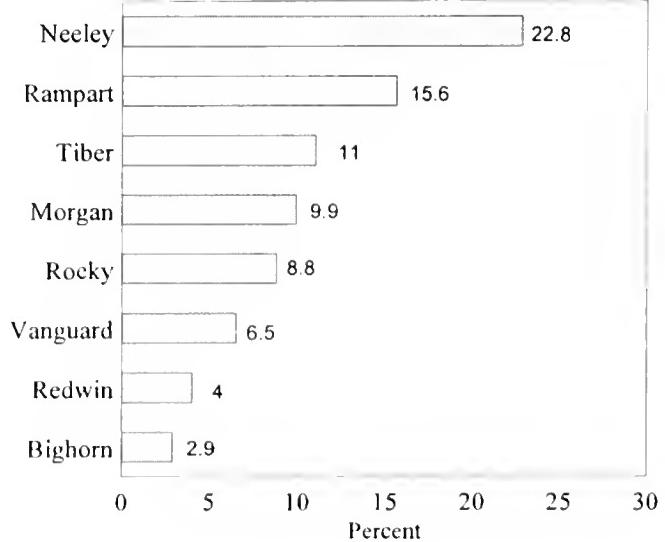
PLEASE NOTE: Funding for wheat varieties was provided by the Montana Wheat & Barley Committee.

Winter Wheat: Major Varieties as a Percent of Total Seeded Acres

Major Varieties - 1995-2001



Major Varieties - 2001

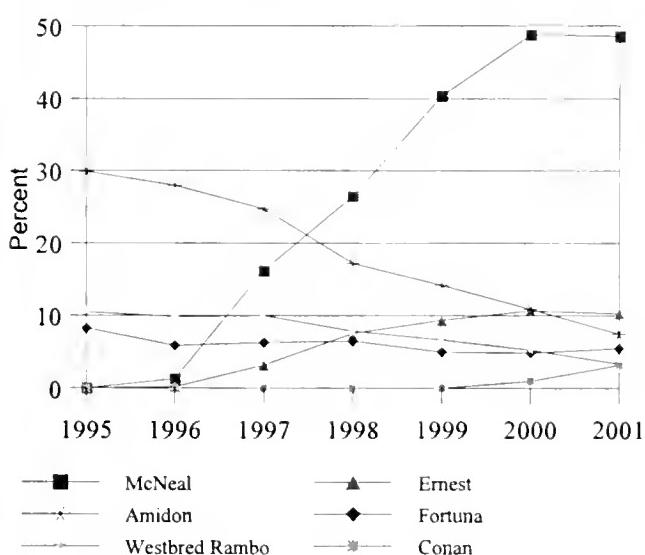
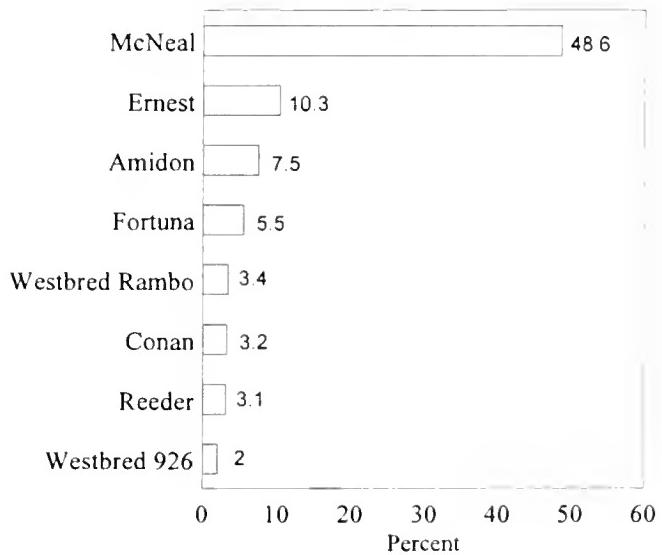


SPRING WHEAT VARIETIES: Seeded Acreage and Percent of Total by Districts, 2001 I/

Variety	Northwest		North Central		Northeast		Central		Southwest		South Central		Southeast		State Total	
	(000)	%	(000)	%	(000)	%	(000)	%	(000)	%	(000)	%	(000)	%	(000)	%
McNeal	13.2	30.0	670.5	43.4	679.2	56.6	148.2	54.9	12.5	32.1	52.6	50.1	74.9	38.0	1,651.1	48.6
Ernest	0.0	0.0	239.5	15.5	84.0	7.0	4.1	1.5	0.0	0.0	1.9	1.8	19.5	9.9	349.0	10.3
Amidon	0.0	0.0	66.4	4.3	148.8	12.4	4.1	1.5	0.0	0.0	2.8	2.7	32.9	16.7	255.0	7.5
Fortuna	0.0	0.0	148.3	9.6	2.4	0.2	18.9	7.0	0.8	2.1	14.9	14.2	0.0	0.0	185.3	5.5
Westbred Rambo	0.0	0.0	103.5	6.7	4.8	0.4	5.9	2.2	0.0	0.0	1.4	1.3	0.0	0.0	115.6	3.4
Conan	0.0	0.0	108.2	7.0	1.2	0.1	0.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	109.9	3.2
Reeder	0.0	0.0	4.6	0.3	84.0	7.0	9.5	3.5	0.0	0.0	6.8	6.5	1.0	0.5	105.9	3.1
Westbred 926	10.3	23.3	17.0	1.1	0.0	0.0	25.9	9.6	3.8	9.7	6.0	5.7	3.3	1.7	66.3	2.0
Westbred 936	7.9	17.9	21.6	1.4	0.0	0.0	6.5	2.4	13.1	33.5	0.4	0.4	2.2	1.1	51.7	1.5
Hi-Line	0.3	0.7	23.2	1.5	6.0	0.5	11.1	4.1	4.9	12.6	0.6	0.6	3.3	1.7	49.4	1.5
Lew	0.0	0.0	29.4	1.9	6.0	0.5	0.0	0.0	0.0	0.0	0.5	0.5	5.7	2.9	41.6	1.2
Grandin	0.0	0.0	1.5	0.1	32.4	2.7	0.0	0.0	0.0	0.0	0.0	0.0	7.7	3.9	41.6	1.2
Len	0.0	0.0	0.0	0.0	32.4	2.7	0.0	0.0	0.0	0.0	0.0	0.0	6.1	3.1	38.5	1.1
Stoa	0.0	0.0	9.3	0.6	13.2	1.1	0.0	0.0	0.0	0.0	0.0	0.0	5.7	2.9	28.2	0.8
Kulm	0.0	0.0	0.0	0.0	24.0	2.0	0.8	0.3	0.0	0.0	0.0	0.0	0.0	0.0	24.8	0.7
Newana	0.0	0.0	7.7	0.5	8.4	0.7	3.2	1.2	0.4	1.1	1.2	1.1	0.4	0.2	21.3	0.6
Keene	0.0	0.0	0.0	0.0	16.8	1.4	0.0	0.0	0.0	0.0	0.0	0.0	3.7	1.9	20.5	0.6
Scholar	0.0	0.0	13.9	0.9	1.2	0.1	2.7	1.0	0.0	0.0	0.0	0.0	0.0	0.0	17.8	0.5
Sonja	0.0	0.0	13.9	0.9	3.6	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.5	0.5
Pristine	0.0	0.0	13.9	0.9	0.0	0.0	2.2	0.8	0.0	0.0	0.0	0.0	0.0	0.0	16.1	0.5
Parshall	0.0	0.0	0.0	0.0	14.4	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.4	0.4
Trenton	0.0	0.0	0.0	0.0	8.4	0.7	0.0	0.0	0.0	0.0	0.0	0.0	4.3	2.2	12.7	0.4
Other & Unknown	12.3	28.1	52.6	3.4	28.8	2.4	26.4	9.8	3.5	8.9	15.9	15.1	26.3	13.3	165.8	4.9
All Varieties	44.0	100.0	1,545.0	100.0	1,200.0	100.0	270.0	100.0	39.0	100.0	105.0	100.0	197.0	100.0	3,400.0	100.0

I/ Totals may not add due to rounding.

PLEASE NOTE: Funding for wheat varieties was provided by the Montana Wheat & Barley Committee

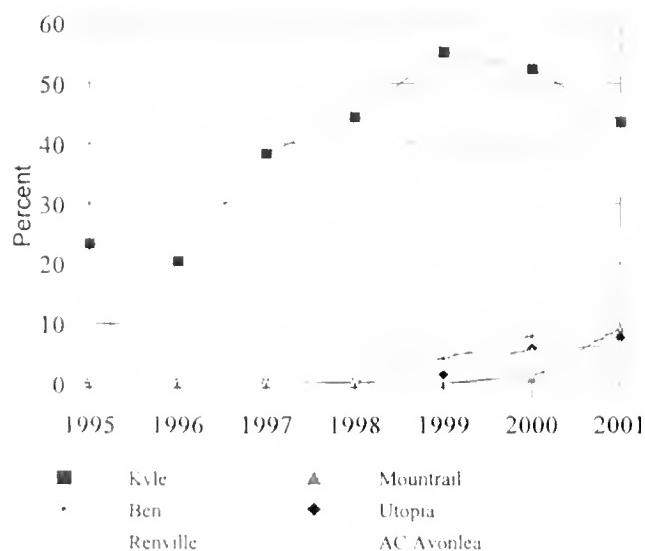
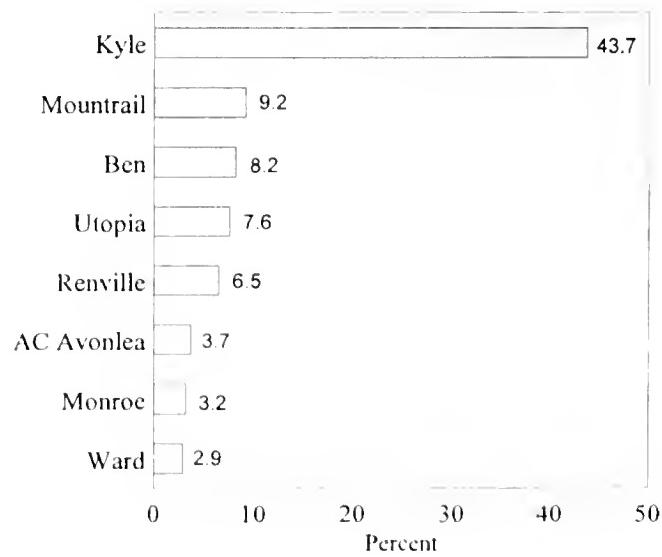
Spring Wheat: Major Varieties as a Percent of Total Seeded Acres**Major Varieties - 1995-2001****Major Varieties - 2001**

DURUM WHEAT VARIETIES: Seeded Acreage and Percent of Total by Districts, 2001 1/

Variety	North Central		Northeast		Central		Other Districts		State Total	
	(000)	%	(000)	%	(000)	%	(000)	%	(000)	%
Kyle	111	17.0	224.3	51.1	0.7	3.7	0.0	0.0	236.1	43.7
Mountrail	0.0	0.0	49.6	11.3	0.0	0.0	0.0	0.0	49.6	9.2
Ben	9.2	14.1	28.1	6.4	0.0	0.0	7.1	40.6	44.4	8.2
Utopia	37.8	58.2	0.0	0.0	3.0	16.3	0.0	0.0	40.8	7.6
Renville	0.0	0.0	34.2	7.8	0.0	0.0	1.0	5.8	35.2	6.5
AC Avonlea	1.7	2.6	18.4	4.2	0.0	0.0	0.0	0.0	20.1	3.7
Monroe	0.0	0.0	17.1	3.9	0.0	0.0	0.0	0.0	17.1	3.2
Ward	0.0	0.0	15.8	3.6	0.0	0.0	0.0	0.0	15.8	2.9
Vic	0.0	0.0	8.3	1.9	0.0	0.0	0.0	0.0	8.3	1.5
Sceptre	0.5	0.7	6.6	1.5	1.2	6.5	0.0	0.0	8.3	1.5
Maier	0.0	0.0	3.5	0.8	0.0	0.0	0.9	4.9	4.4	0.8
Munich	0.0	0.0	0.9	0.2	0.0	0.0	2.0	11.7	2.9	0.5
Stockholm	2.8	4.3	0.0	0.0	0.0	0.0	0.0	0.0	2.8	0.5
Medora	0.0	0.0	2.2	0.5	0.0	0.0	0.0	0.0	2.2	0.4
Crosby	0.0	0.0	1.8	0.4	0.0	0.0	0.0	0.0	1.8	0.3
Voss	0.0	0.0	1.3	0.3	0.0	0.0	0.0	0.0	1.3	0.2
Wacoma	0.0	0.0	1.3	0.3	0.0	0.0	0.0	0.0	1.3	0.2
Kamut	0.0	0.0	0.9	0.2	0.0	0.0	0.0	0.0	0.9	0.2
Other & Unknown	1.9	3.1	24.7	5.6	13.6	73.5	6.5	37.0	46.7	8.9
All Varieties	65.0	100.0	439.0	100.0	18.5	100.0	17.5	100.0	540.0	100.0

1/ Totals may not add due to rounding.

PLEASE NOTE: Funding for wheat varieties was provided by the Montana Wheat & Barley Committee.

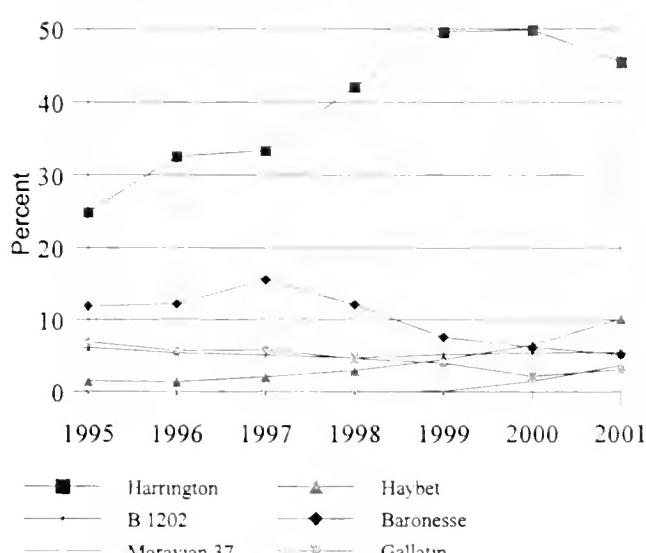
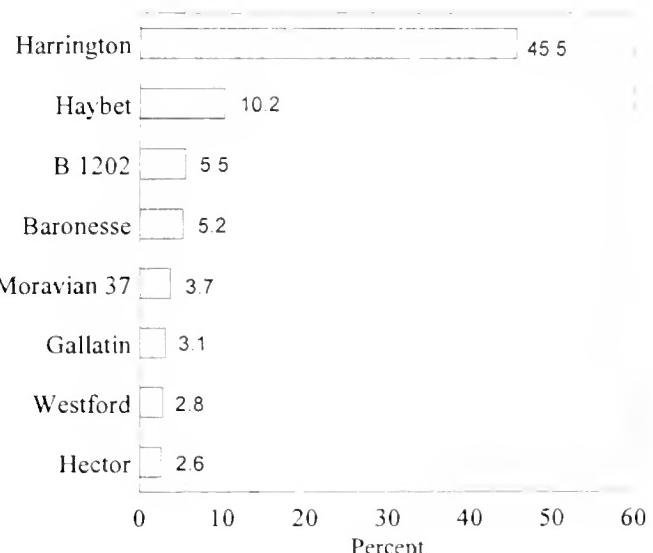
Durum Wheat: Major Varieties as a Percent of Total Seeded Acres
Major Varieties - 1995-2001**Major Varieties - 2001**

BARLEY VARIETIES: Seeded Acreage and Percent of Total by Districts - 2001 1/

Variety	Northwest		North Central		Northeast		Central		Southwest		South Central		Southeast		State Total	
	(000)	%	(000)	%	(000)	%	(000)	%	(000)	%	(000)	%	(000)	%	(000)	%
Harrington *	1.8	6.1	362.2	64.1	17.4	12.4	81.3	42.8	20.1	40.2	14.7	18.4	2.7	6.0	500.2	45.5
Haybet	4.9	16.4	21.5	3.8	42.4	30.3	13.9	7.3	1.8	3.6	8.6	10.7	19.5	43.3	112.6	10.2
B 1202 *	0.0	0.0	35.6	6.3	0.3	0.2	13.7	7.2	0.0	0.0	10.4	13.0	0.0	0.0	60.0	5.5
Baronesse	9.0	30.1	17.5	3.1	7.0	5.0	10.5	5.5	8.6	17.2	4.6	5.7	0.4	0.9	57.6	5.2
Moravian 37	0.0	0.0	22.6	4.0	1.8	1.3	0.0	0.0	0.0	0.0	16.3	20.4	0.0	0.0	40.7	3.7
Gallatin	1.7	5.7	1.1	0.2	2.4	1.7	13.5	7.1	5.0	10.0	7.9	9.9	2.6	5.7	34.2	3.1
Westford	3.7	12.2	2.3	0.4	4.3	3.1	8.6	4.5	8.4	16.8	2.6	3.2	0.4	0.9	30.3	2.8
Hector	0.0	0.0	1.1	0.2	8.8	6.3	13.1	6.9	0.2	0.4	1.4	1.8	4.4	9.7	29.0	2.6
Bowman	0.0	0.0	12.4	2.2	6.6	4.7	0.2	0.1	0.0	0.0	3.4	4.3	1.4	3.2	24.0	2.2
Lewis	0.8	2.5	4.0	0.7	5.5	3.9	3.0	1.6	1.1	2.2	0.0	0.0	2.1	4.7	16.5	1.5
Borsford	0.7	2.2	1.7	0.3	2.9	2.1	5.5	2.9	0.0	0.0	1.8	2.2	1.3	2.8	13.9	1.3
Piroline	0.0	0.0	6.8	1.2	0.6	0.4	3.6	1.9	0.0	0.0	1.0	1.2	0.5	1.2	12.5	1.1
B Merit *	0.0	0.0	8.5	1.5	0.0	0.0	2.1	1.1	0.8	1.6	1.0	1.2	0.0	0.0	12.4	1.1
Dolly	0.0	0.0	9.6	1.7	0.0	0.0	1.9	1.0	0.0	0.0	0.0	0.0	0.0	0.0	11.5	1.0
Garnet	0.0	0.0	10.2	1.8	0.0	0.0	0.0	0.0	0.8	1.6	0.0	0.0	0.0	0.0	11.0	1.0
Stark	0.0	0.0	0.0	0.0	7.8	5.6	0.0	0.0	0.0	0.0	0.3	0.4	1.3	2.8	9.4	0.9
B 2601 *	0.0	0.0	8.5	1.5	0.0	0.0	0.6	0.3	0.0	0.0	0.0	0.0	0.0	0.0	9.1	0.8
Foster *	0.0	0.0	9.0	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	0.8
Robust	0.0	0.0	0.0	0.0	8.3	5.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.3	0.8
Valer	0.2	0.8	1.1	0.2	2.9	2.1	1.9	1.0	0.0	0.0	0.3	0.4	0.0	0.1	6.4	0.6
Menuet	4.9	16.3	1.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.4	0.0	0.0	6.3	0.6
Other & Unknown	2.3	7.7	28.2	5.0	21.0	15.0	16.6	8.8	3.2	6.4	5.4	6.8	8.4	18.7	85.1	7.7
All Varieties	30.0	100.0	565.0	100.0	140.0	100.0	190.0	100.0	50.0	100.0	80.0	100.0	45.0	100.0	1,100.0	100.0

1/ Totals may not add due to rounding. * American Malting Barley Association, Inc. recommended for malting and brewing for Montana.

PLEASE NOTE: Funding for barley varieties was provided by the Montana Wheat & Barley Committee and the American Malting Barley Association, Inc.

Barley: Major Varieties as a Percent of Total Seeded Acres**Major Varieties - 1995-2001****Major Varieties - 2001**

BARLEY VARIETIES: Percent of Total Seeded Acreage 1995-2001 & Seeded Acreage 2000 & 2001 1/

Variety	1995	1996	1997	1998	1999	2000 2/	2001	Seeded Acres (000)	
								2000 2/	2001
Harrington *	24.9	32.6	33.4	42.1	49.6	49.9	45.5	623.6	500.2
Haybet	1.5	1.4	2.1	3.0	4.5	6.5	10.2	81.5	112.6
B 1202 *	6.1	5.4	5.1	4.7	5.2	5.4	5.5	67.4	60.0
Baronesse	11.9	12.2	15.6	12.1	7.6	6.2	5.2	77.0	57.6
Moravian 37	--	--	--	--	0.1	1.5	3.7	18.9	40.7
Gallatin	6.9	5.7	5.8	4.6	4.0	2.2	3.1	27.4	34.2
Westford	--	--	--	--	0.1	1.2	2.8	15.4	30.3
Hector	13.5	10.2	8.8	6.8	4.9	3.7	2.6	46.2	29.0
Bowman	6.9	6.0	4.7	3.1	2.7	2.8	2.2	34.9	24.0
Lewis	2.5	2.4	1.5	2.1	2.3	1.5	1.5	19.0	16.5
Horsford	1.2	2.3	1.7	2.1	1.7	2.4	1.3	29.9	13.9
Piroline	4.3	3.0	3.4	2.2	1.9	1.1	1.1	13.3	12.5
B Merit *	--	--	--	0.3	1.2	1.6	1.1	20.1	12.4
Dolly	--	--	--	--	--	--	1.0	--	11.5
Garnet	--	--	--	--	--	--	1.0	--	11.0
Stark	0.5	0.7	0.8	0.9	1.9	0.9	0.9	11.1	9.4
B 2601 *	1.8	1.3	1.8	0.8	1.0	1.0	0.8	12.8	9.1
Foster *	--	--	--	--	--	--	0.8	--	9.0
Robust	--	--	--	--	--	0.2	0.8	2.0	8.3
Valier	--	--	--	--	--	0.1	0.6	1.0	6.4
Menuet	0.9	1.1	0.7	0.9	0.6	0.8	0.6	9.4	6.3
Other & Unknown	17.1	15.7	14.6	14.3	10.7	11.0	7.7	139.1	85.1
All Varieties	100.0	100.0	100.0	100.0	100.0	100.0	100.0	1,250.0	1,100.0

1/ Totals may not add due to rounding. 2/ Revised. * American Malting Barley Association, Inc. recommended for malting and brewing for Montana.

MARKETINGS OF MAJOR CROPS: Estimated Percent of Farm Sales, Monthly, 1995-96 to 2000-01

Marketing Year	July	Aug	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
ALL WHEAT												
Percent												
1995-96	6	6	7	9	10	11	14	10	8	8	5	6
1996-97	3	5	7	6	8	14	14	11	9	10	6	7
1997-98	5	5	8	8	6	13	11	10	12	8	8	6
1998-99	5	7	9	9	7	9	15	11	9	6	5	8
1999-00	7	6	8	5	8	10	13	11	11	7	7	7
2000-01	7	10	8	9	9	10	13	9	9	6	5	5
BARLEY												
Percent												
1995-96	2	14	12	11	14	13	11	8	6	4	2	3
1996-97	6	14	14	4	6	7	11	12	8	7	5	6
1997-98	5	9	12	13	14	15	9	9	7	4	1	2
1998-99	4	13	13	8	7	9	11	11	10	6	3	5
1999-00	8	15	11	7	7	12	10	10	9	5	4	2
2000-01	9	14	9	8	11	14	11	9	7	4	2	2
OATS												
Percent												
1995-96	4	10	13	11	3	6	12	16	5	4	6	10
1996-97	8	14	22	3	13	12	2	5	6	13	-	2
1997-98	-	9	28	17	8	3	2	12	12	5	1	3
1998-99	-	1	7	11	12	3	11	4	11	15	17	8
1999-00	17	6	9	6	12	12	18	7	3	4	2	4
2000-01	4	10	9	6	4	11	13	4	15	11	6	7

Marketing Year	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May
ALL HAY												
Percent												
1995-96	5	5	9	9	8	17	12	10	8	9	6	2
1996-97	5	13	10	15	15	11	10	8	6	3	3	1
1997-98	8	11	11	9	10	11	10	9	7	7	4	3
1998-99	5	13	10	15	15	11	10	8	6	3	3	1
1999-00	5	10	10	12	14	14	11	8	7	4	3	2
2000-01	3	11	10	7	9	14	12	13	9	7	3	2

ALL CROPS: Irrigated and Non-Irrigated, Harvested Acres, 1999-00 1/

COUNTY & DISTRICT	IRRIGATED		NON-IRRIGATED	
	1999 Harvested Acres	2000 Harvested Acres	1999 Harvested Acres	2000 Harvested Acres
Deer Lodge	10,240	9,570	1,000	0
Flathead	30,080	26,220	43,300	42,000
Granite	33,000	26,700	2,000	6,500
Lake	64,850	63,650	18,700	21,200
Lincoln	4,600	3,500	4,500	5,500
Mineral	1,200	1,200	3,000	1,900
Missoula	16,700	13,500	8,300	11,800
Powell	51,040	41,420	7,100	12,600
Ravalli	39,410	38,600	4,400	3,000
Sanders	21,200	20,300	14,700	14,700
NORTHWEST	272,320	244,660	107,000	119,200
Blaine	53,215	43,910	229,800	192,900
Chouteau	12,950	10,190	690,500	573,900
Glacier	24,220	28,120	226,200	201,500
Hill	5,645	3,410	538,200	491,500
Liberty	7,210	5,490	287,700	260,900
Phillips	38,205	42,300	184,200	139,700
Pondera	77,720	72,200	248,500	226,100
Teton	109,830	105,030	210,300	177,300
Toole	5,005	4,610	290,700	278,800
NORTH CENTRAL	334,000	315,260	2,906,100	2,542,600
Daniels	4,500	2,200	296,900	285,000
Dawson	15,800	12,830	220,500	191,900
Garfield	5,800	2,700	151,900	107,100
McCone	7,770	8,930	259,400	230,400
Richland	48,400	45,310	207,000	175,500
Roosevelt	18,260	21,230	379,200	369,800
Sheridan	8,290	8,670	372,100	364,800
Valley	42,100	33,200	327,300	324,900
NORTHEAST	150,920	135,070	2,214,300	2,049,400
Broadwater	44,930	37,000	30,600	33,000
Cascade	38,515	33,420	251,200	197,700
Fergus	11,705	10,800	385,000	307,500
Golden Valley	8,310	7,200	53,600	29,300
Judith Basin	8,705	9,300	200,800	150,000
Lewis & Clark	34,205	32,700	28,700	22,100
Meagher	41,300	41,300	33,600	20,000
Musselshell	8,400	8,300	54,800	38,600
Petroleum	12,200	7,700	30,900	17,200
Wheatland	30,510	12,100	69,800	66,700
CENTRAL	238,780	199,820	1,139,000	882,100
Beaverhead	113,210	99,620	10,600	10,800
Gallatin	81,350	77,930	81,800	64,400
Jefferson	19,770	16,600	6,600	3,900
Madison	83,900	72,960	9,000	9,200
Silver Bow	6,300	4,500	1,500	1,000
SOUTHWEST	304,530	271,610	109,500	89,300
Big Horn	33,200	33,640	149,200	132,000
Carbon	52,750	46,700	28,000	19,400
Park	48,100	35,300	21,100	16,000
Stillwater	19,255	15,560	96,300	67,500
Sweetgrass	30,420	21,120	17,700	9,100
Treasure	13,570	13,010	11,800	8,300
Yellowstone	58,845	55,140	124,900	111,600
SOUTH CENTRAL	256,140	220,470	449,000	363,900
Carter	5,500	2,500	148,700	116,100
Custer	17,430	18,860	57,400	48,000
Fallon	2,800	500	130,800	92,600
Powder River	13,600	8,800	111,600	76,500
Prairie	8,810	7,580	52,700	36,100
Rosebud	28,670	29,570	79,900	56,000
Wibaux	2,000	500	71,100	59,500
SOUTHEAST	78,810	68,310	652,200	484,800
MONTANA	1,635,500	1,455,200	7,577,100	6,531,300

1/ Crops included are: all wheat, barley, oats, sugar beets, potatoes, and hay.

ALL WHEAT: Acreage, Yield, and Production, by Counties and Districts, 1999

COUNTY & DISTRICT	ALL					IRRIGATED					
	Planted Acres 1/	Net Planted Acres 2/	Harvested Acres	Yield Per Acre Bu	Production		Planted Acres 1/	Harvested Acres	Yield Per Acre Bu		
					Bushels	Rank					
NORTHWEST	Deer Lodge	24,200	24,100	23,700	57.2	1,356,000	27	11,500	11,200	66.0	739,000
	Flathead	15,900	15,900	14,900	44.6	664,000	38	9,400	9,000	55.9	503,000
	Granite	1,000	1,000	1,000	53.0	53,000	51	--	--	--	--
	Lake	3,200	3,100	2,800	45.7	128,000	46	1,000	900	60.0	54,000
	Lincoln	1,700	1,700	1,700	48.8	83,000	47	500	500	80.0	40,000
	Mineral	1,900	1,900	1,700	34.7	59,000	49	500	500	60.0	30,000
	Missoula	700	700	700	54.3	38,000	--	900	900	57.8	52,000
	Powell	48,600	48,400	46,500	51.2	2,381,000	--	23,800	23,000	61.7	1,418,000
	Ravalli	--	--	--	--	--	--	--	--	--	--
	Sanders	--	--	--	--	--	--	--	--	--	--
NORTH CENTRAL	Other	--	--	--	--	--	--	--	--	--	--
	Blaine	196,900	196,200	191,700	33.3	6,386,000	7	6,000	5,900	60.3	356,000
	Chouteau	591,200	576,700	560,800	29.7	16,642,000	1	3,200	3,200	60.0	192,000
	Glacier	103,800	103,500	100,100	24.8	2,481,000	22	2,700	2,700	55.6	150,000
	Hill	505,700	502,200	485,200	27.4	13,295,000	2	--	--	--	--
	Liberty	252,500	249,500	241,100	19.7	4,760,000	14	900	900	52.2	47,000
	Phillips	134,100	134,100	125,700	31.3	3,931,000	17	3,200	3,200	56.6	181,000
	Pondera	152,300	149,500	142,300	28.8	4,095,000	15	11,500	10,800	55.7	602,000
	Teton	144,500	141,500	136,200	29.7	4,050,000	16	7,700	7,600	65.0	494,000
	Toole	212,700	212,700	207,500	23.3	4,840,000	13	--	--	--	--
NORTHEAST	Other	--	--	--	--	--	--	800	700	58.6	41,000
	Blaine	2,293,700	2,265,900	2,190,600	27.6	60,480,000	--	36,000	35,000	58.9	2,063,000
	Daniels	268,000	268,000	261,500	26.1	6,837,000	6	3,000	3,000	60.0	180,000
	Dawson	171,600	171,600	166,400	30.7	5,105,000	10	2,400	2,300	71.7	165,000
	Garfield	117,300	117,000	110,000	28.3	3,111,000	19	--	--	--	--
	McCone	220,000	219,500	215,300	29.7	6,385,000	8	2,700	2,600	54.2	141,000
	Richland	175,400	175,200	166,600	29.9	4,982,000	12	16,000	15,600	62.4	973,000
	Roosevelt	351,400	351,400	335,200	27.5	9,209,000	4	4,300	4,100	48.8	200,000
	Sheridan	329,500	329,500	324,300	29.2	9,461,000	3	--	--	--	--
	Valley	306,600	306,600	292,100	26.0	7,597,000	5	13,700	13,200	40.6	536,000
NORTHEAST	Other	--	--	--	--	--	--	1,400	1,400	66.4	93,000
	Blaine	1,939,800	1,938,800	1,871,400	28.2	52,687,000	--	43,500	42,200	54.2	2,288,000
	Broadwater	45,300	45,300	44,400	45.1	2,004,000	24	18,800	18,500	76.2	1,410,000
	Cascade	149,600	147,900	143,900	35.4	5,101,000	11	3,600	3,200	55.0	176,000
	Fergus	195,800	194,400	185,600	29.8	5,526,000	9	--	--	--	--
	Golden Valley	41,500	40,700	39,500	23.6	934,000	31	--	--	--	--
	Judith Basin	75,600	75,200	72,300	30.4	2,200,000	23	--	--	--	--
	Lewis & Clark	14,100	14,100	13,900	28.2	392,000	41	3,000	3,000	56.7	170,000
	Meagher	8,800	8,800	8,500	35.1	298,000	43	900	900	61.1	55,000
	Musselshell	34,300	34,100	32,000	26.1	834,000	35	--	--	--	--
CENTRAL	Petroleum	20,000	20,000	19,600	29.1	571,000	39	800	800	40.0	32,000
	Wheatland	49,500	49,500	44,600	19.8	881,000	32	--	--	--	--
	Other	--	--	--	--	--	--	1,200	1,200	53.3	64,000
	Blaine	634,500	630,000	604,300	31.0	18,741,000	--	28,300	27,600	69.1	1,907,000
	Beaverhead	12,300	12,300	12,100	69.1	836,000	34	7,800	7,800	83.2	649,000
	Gallatin	46,100	46,100	44,700	57.3	2,561,000	20	15,500	15,400	80.7	1,243,000
	Jefferson	2,100	2,100	2,100	27.1	57,000	50	--	--	--	--
	Madison	9,100	9,100	9,000	48.2	434,000	40	5,000	4,900	65.3	320,000
	Silver Bow	--	--	--	--	--	--	200	200	55.0	11,000
	Other	69,600	69,600	67,900	57.3	3,888,000	--	28,500	28,300	78.6	2,223,000
SOUTHWEST	Big Horn	111,900	111,500	108,600	31.4	3,411,000	18	8,900	8,700	70.9	617,000
	Carbon	9,600	9,600	9,200	34.7	319,000	42	900	900	71.1	64,000
	Park	7,400	7,400	7,200	31.5	227,000	45	1,000	1,000	66.0	66,000
	Stillwater	43,000	42,800	38,500	22.0	847,000	33	--	--	--	--
	Sweetgrass	3,300	3,300	3,000	23.3	70,000	48	--	--	--	--
	Treasure	5,100	5,100	5,100	56.9	290,000	44	2,400	2,400	84.6	203,000
	Yellowstone	98,200	97,500	89,500	28.3	2,529,000	21	2,800	2,700	67.8	183,000
	Other	--	--	--	--	--	--	500	500	60.0	30,000
	Blaine	278,500	277,200	261,100	29.5	7,693,000	--	16,500	16,200	71.8	1,163,000
	Carter	52,000	52,000	45,100	28.6	1,290,000	28	--	--	--	--
SOUTHEAST	Fallon	29,600	29,600	27,900	29.3	818,000	36	--	--	--	--
	Powell River	54,500	54,500	52,600	29.2	1,538,000	26	--	--	--	--
	Prairie	26,900	26,800	25,000	30.1	753,000	37	--	--	--	--
	Rosebud	33,200	32,900	32,100	32.8	1,054,000	30	2,300	2,300	83.9	193,000
	Wibaux	56,600	56,600	54,100	35.6	1,925,000	25	2,700	2,400	67.9	163,000
	Other	42,500	42,500	41,400	25.7	1,062,000	29	--	--	--	--
	Blaine	295,300	294,900	278,200	30.3	8,440,000	--	5,900	5,600	74.8	419,000
	MONTANA	5,560,000	5,524,800	5,320,000	29.0	154,310,000	--	182,500	177,900	64.5	11,481,000

1. Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information.

2. Planted acres less winter wheat replanted to spring wheat.

ALL WHEAT: Acreage, Yield, and Production, by Counties and Districts, 1999

COUNTY & DISTRICT	FOLLOWING FALLOW				RE-CROPPED			
	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu	Production Bu	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu	Production Bu
Deer Lodge	3,200	3,200	56.3	180,000	9,500	9,300	47.0	437,000
Flathead	--	--	--	--	--	--	--	--
Granite	--	--	--	--	--	--	--	--
Lake	2,400	2,200	22.3	49,000	4,100	3,700	30.3	112,000
Lincoln	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--
Missoula	--	--	--	--	--	--	--	--
Powell	--	--	--	--	--	--	--	--
Ravalli	--	--	--	--	--	--	--	--
Sanders	--	--	--	--	--	--	--	--
Other	4,600	4,100	37.3	153,000	1,000	1,000	32.0	32,000
NORTHWEST	10,200	9,500	40.2	382,000	14,600	14,000	41.5	581,000
Blaine	173,200	168,500	32.9	5,539,000	17,700	17,300	28.4	491,000
Chouteau	433,600	408,500	32.7	13,348,000	154,400	149,100	20.8	3,102,000
Glacier	84,700	83,000	25.0	2,077,000	16,400	14,400	17.6	254,000
Hill	--	--	--	--	--	--	--	--
Liberty	237,100	225,900	20.0	4,510,000	14,500	14,300	14.2	203,000
Phillips	101,400	96,700	31.4	3,040,000	29,500	25,800	27.5	710,000
Pondera	111,600	104,500	27.6	2,885,000	29,200	27,000	22.5	608,000
Teton	111,500	104,000	29.4	3,053,000	25,300	24,600	20.4	503,000
Toole	--	--	--	--	--	--	--	--
Other	652,300	630,500	26.8	16,866,000	65,300	61,500	20.0	1,228,000
NORTH CENTRAL	1,905,400	1,821,600	28.2	51,318,000	352,300	334,000	21.3	7,099,000
Daniels	125,500	123,200	26.0	3,198,000	139,500	135,300	25.6	3,459,000
Dawson	94,100	91,600	32.7	2,999,000	75,100	72,500	26.8	1,941,000
Garfield	--	--	--	--	--	--	--	--
McCone	115,700	111,200	32.7	3,623,000	102,600	101,500	25.7	2,611,000
Richland	104,000	98,000	27.7	2,714,000	55,400	53,000	24.4	1,295,000
Roosevelt	208,100	196,200	27.6	5,408,000	139,000	134,900	26.7	3,601,000
Sheridan	--	--	--	--	--	--	--	--
Valley	185,100	175,500	25.5	4,470,000	107,800	103,400	25.1	2,591,000
Other	260,700	252,800	29.5	7,449,000	184,700	180,100	27.9	5,030,000
NORTHEAST	1,091,200	1,048,500	28.5	29,871,000	805,100	780,700	26.3	20,528,000
Broadwater	23,400	22,900	23.4	537,000	3,100	3,000	19.0	57,000
Cascade	118,700	114,300	38.4	4,393,000	27,300	26,400	20.2	532,000
Fergus	--	--	--	--	--	--	--	--
Golden Valley	--	--	--	--	--	--	--	--
Judith Basin	--	--	--	--	--	--	--	--
Lewis & Clark	8,700	8,600	20.2	174,000	2,400	2,300	20.9	48,000
Meagher	6,700	6,400	34.5	221,000	1,200	1,200	18.3	22,000
Musselshell	--	--	--	--	--	--	--	--
Petroleum	13,300	13,000	34.4	447,000	5,900	5,800	15.9	92,000
Wheatland	--	--	--	--	--	--	--	--
Other	215,100	205,800	32.1	6,607,000	180,400	167,000	22.2	3,704,000
CENTRAL	385,900	371,000	33.4	12,379,000	220,300	205,700	21.7	4,455,000
Beaverhead	3,800	3,700	44.3	164,000	700	600	38.3	23,000
Gallatin	25,200	24,700	47.0	1,161,000	5,400	4,600	34.1	157,000
Jefferson	--	--	--	--	--	--	--	--
Madison	3,300	3,300	29.1	96,000	800	800	22.5	18,000
Silver Bow	--	--	--	--	--	--	--	--
Other	1,700	1,700	22.4	38,000	200	200	40.0	8,000
SOUTHWEST	34,000	33,400	43.7	1,459,000	7,100	6,200	33.2	206,000
Big Horn	85,500	83,000	30.1	2,496,000	17,500	16,900	17.6	298,000
Carbon	6,700	6,500	33.1	215,000	2,000	1,800	22.2	40,000
Park	3,800	3,700	27.3	101,000	2,600	2,500	24.0	60,000
Stillwater	--	--	--	--	--	--	--	--
Sweetgrass	--	--	--	--	--	--	--	--
Treasure	2,200	2,200	35.5	78,000	500	500	18.0	9,000
Yellowstone	67,600	61,900	28.4	1,759,000	27,800	24,900	23.6	587,000
Other	41,600	37,500	22.1	828,000	4,200	3,500	16.9	59,000
SOUTH CENTRAL	207,400	194,800	28.1	5,477,000	54,600	50,100	21.0	1,053,000
Carter	29,000	28,100	32.6	917,000	23,000	17,000	21.9	373,000
Custer	--	--	--	--	--	--	--	--
Fallon	27,900	27,300	33.2	905,000	26,600	25,300	25.0	633,000
Powder River	--	--	--	--	--	--	--	--
Prairie	20,700	19,900	31.7	631,000	10,200	9,900	23.2	230,000
Rosedale	45,700	44,600	34.9	1,555,000	8,200	7,100	29.2	207,000
Wibaux	25,300	24,700	27.7	685,000	17,200	16,700	22.6	377,000
Other	43,800	41,400	31.0	1,283,000	11,800	10,600	21.2	225,000
SOUTHEAST	192,400	186,000	32.1	5,976,000	97,000	86,600	23.6	2,045,000
MONTANA	3,826,500	3,664,800	29.2	106,862,000	1,551,000	1,477,300	24.3	35,967,000

1/ Counties with less than 500 acres planted of one class of wheat are combined into "other" counties to avoid disclosure of individual information. This report is made possible through funds provided by the Montana Wheat & Barley Committee.

ALL WHEAT: Acreage, Yield, and Production, by Counties and Districts, 2000

COUNTY & DISTRICT	ALL						IRRIGATED			
	Planted Acres 1/	Net Planted Acres 2/	Harvested Acres	Yield Per Acre Bu	Production		Planted Acres 1/	Harvested Acres	Yield Per Acre Bu	Production Bu
					Bushels	Rank				
Deer Lodge	--	--	--	--	--	--	--	--	--	--
Flathead	24,000	23,900	22,700	58.5	1,329,000	24	10,700	10,300	66.4	684,000
Granite	--	--	--	--	--	--	--	--	--	--
Lake	13,000	12,500	10,100	59.6	602,000	32	7,900	7,200	75.4	543,000
Lincoln	--	--	--	--	--	--	--	--	--	--
Mineral	600	600	600	56.7	34,000	49	--	--	--	--
Missoula	3,000	3,000	2,200	36.8	81,000	46	700	600	56.7	34,000
Powell	--	--	--	--	--	--	--	--	--	--
Ravalli	1,600	1,600	1,300	40.0	52,000	47	600	400	67.5	27,000
Sanders	1,100	1,100	1,000	38.0	38,000	48	--	--	--	--
Other	700	700	600	68.3	41,000	--	1,300	1,200	60.8	73,000
NORTHWEST	44,000	43,400	38,500	56.5	2,177,000	--	21,200	19,700	69.1	1,361,000
Blaine	183,300	183,300	162,900	29.4	4,797,000	10	4,800	4,600	62.2	286,000
Chouteau	541,600	534,400	485,500	28.4	13,803,000	1	2,600	2,400	65.4	157,000
Glacier	101,700	101,700	89,600	14.8	1,327,000	25	1,600	1,500	30.0	45,000
Hill	462,600	458,500	450,100	26.8	12,058,000	2	1,700	1,400	45.7	64,000
Liberty	237,200	237,200	232,400	21.2	4,925,000	8	--	--	--	--
Phillips	123,600	123,600	106,100	30.0	3,179,000	18	2,800	2,700	45.9	124,000
Pondera	144,500	144,500	141,500	30.9	4,378,000	12	8,400	8,100	42.1	341,000
Teton	137,000	135,300	124,600	29.6	3,691,000	17	7,800	7,600	49.1	373,000
Toole	207,500	207,500	201,600	18.5	3,733,000	15	--	--	--	--
Other	--	--	--	--	--	--	800	700	48.6	34,000
NORTH CENTRAL	2,139,000	2,126,000	1,994,300	26.0	51,891,000	--	30,500	29,000	49.1	1,424,000
Daniels	281,000	281,000	269,800	27.3	7,378,000	6	600	600	38.3	23,000
Dawson	169,100	169,100	153,200	25.2	3,860,000	13	2,200	1,900	66.8	127,000
Garfield	110,100	110,100	84,300	24.5	2,065,000	19	--	--	--	--
McCone	221,900	221,900	207,200	29.1	6,021,000	7	3,800	3,500	52.6	184,000
Richland	158,900	158,300	154,700	29.9	4,620,000	11	16,500	16,200	65.7	1,064,000
Roosevelt	342,500	342,400	335,600	27.4	9,184,000	4	6,300	6,100	38.4	234,000
Sheridan	338,100	338,100	335,500	29.2	9,798,000	3	3,700	3,600	56.9	205,000
Valley	302,400	301,900	287,300	30.1	8,659,000	5	9,400	8,500	44.0	374,000
Other	--	--	--	--	--	--	--	--	--	--
NORTHEAST	1,924,000	1,922,800	1,827,600	28.2	51,585,000	--	42,500	40,400	54.7	2,211,000
Broadwater	44,500	44,500	43,600	35.0	1,528,000	23	14,200	14,100	68.9	971,000
Cascade	140,600	140,200	127,400	29.6	3,775,000	14	3,100	2,800	42.9	120,000
Fergus	190,600	189,000	165,600	29.0	4,809,000	9	500	300	46.7	14,000
Golden Valley	29,300	26,800	18,300	17.9	327,000	38	--	--	--	--
Judith Basin	76,700	76,700	63,600	32.4	2,058,000	20	700	700	61.4	43,000
Lewis & Clark	14,400	14,000	12,000	20.9	251,000	40	2,000	2,000	46.5	93,000
Meagher	9,400	9,300	8,400	23.0	193,000	43	800	600	43.3	26,000
Musselshell	48,900	47,200	30,000	15.6	467,000	35	--	--	--	--
Petroleum	17,500	15,300	11,100	12.5	139,000	45	--	--	--	--
Wheatland	47,100	47,100	39,900	18.2	727,000	30	--	--	--	--
Other	--	--	--	--	--	--	200	200	55.0	11,000
CENTRAL	619,000	610,100	519,900	27.5	14,274,000	--	21,500	20,700	61.7	1,278,000
Beaverhead	8,500	8,500	7,900	30.1	238,000	41	4,600	4,500	42.4	191,000
Gallatin	44,500	44,500	43,400	46.3	2,011,000	22	15,100	14,500	64.2	931,000
Jefferson	900	900	900	27.8	25,000	52	--	--	--	--
Madison	11,100	11,100	10,800	42.7	461,000	36	6,500	6,400	52.7	337,000
Silver Bow	--	--	--	--	--	--	200	200	55.0	11,000
Other	--	--	--	--	--	--	--	--	--	--
SOUTHWEST	65,000	65,000	63,000	43.4	2,735,000	--	26,400	25,600	57.4	1,470,000
Big Horn	109,400	109,000	104,000	35.6	3,707,000	16	8,000	7,800	74.0	577,000
Carbon	7,500	7,500	6,000	27.0	162,000	44	500	500	56.0	28,000
Park	8,800	8,800	8,000	27.9	223,000	42	1,100	1,000	66.0	66,000
Stillwater	36,300	35,900	27,700	18.6	516,000	34	--	--	--	--
Sweetgrass	2,900	2,700	1,900	14.7	28,000	50	--	--	--	--
Treasure	5,500	5,500	5,100	50.2	256,000	39	2,300	2,200	88.2	194,000
Yellowstone	99,600	97,900	94,800	21.2	2,012,000	21	2,000	1,700	75.3	128,000
Other	--	--	--	--	--	--	200	200	25.0	5,000
SOUTH CENTRAL	270,000	267,300	247,500	27.9	6,904,000	--	14,100	13,400	74.5	998,000
Carter	47,200	47,200	41,100	24.2	996,000	27	--	--	--	--
Custer	31,200	30,900	28,600	22.3	638,000	31	1,100	700	61.4	43,000
Fallon	50,400	50,400	43,000	26.7	1,146,000	26	--	--	--	--
Powder River	20,100	20,100	14,600	30.0	438,000	37	500	500	46.0	23,000
Prairie	31,900	31,600	27,700	21.3	589,000	33	2,100	2,000	56.0	112,000
Rosebud	46,000	46,000	38,100	25.8	982,000	28	2,800	2,700	71.1	192,000
Wibaux	42,200	42,200	36,100	23.7	855,000	29	--	--	--	--
Other	--	--	--	--	--	--	--	--	--	--
SOUTHEAST	269,000	268,400	229,200	24.6	5,644,000	--	6,500	5,900	62.7	370,000
MONTANA	5,330,000	5,303,000	4,920,000	27.5	135,210,000	--	162,700	154,700	58.9	9,112,000

1/ Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information

2/ Planted acres less winter wheat replanted to spring wheat

ALL WHEAT: Acreage, Yield, and Production, by Counties and Districts, 2000

COUNTY & DISTRICT	FOLLOWING FALLOW				RE-CROPPED			
	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu	Production Bu	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu	Production Bu
Deer Lodge	--			--				
Flathead	3,500	2,800	55.7	156,000	9,800	9,600	50.9	489,000
Granite	--	--	--	--	--	--	--	
Lake	--	--	--	--	4,700	2,600	19.2	50,000
Lincoln	--	--	--	--	--	--	--	
Mineral	--	--	--	--	--	--	--	
Missoula	1,500	1,300	30.8	40,000	800	300	23.3	7,000
Powell	--	--	--	--	--	--	--	--
Ravalli	600	600	35.0	21,000	--	--	--	--
Sanders	--	--	--	--	--	--	--	
Other	1,200	1,000	42.0	42,000	700	600	18.3	11,000
NORTHWEST	6,800	5,700	45.4	259,000	16,000	13,100	42.5	557,000
Blaine	158,700	140,800	30.2	4,252,000	19,800	17,500	14.8	259,000
Chouteau	377,600	359,100	32.5	11,677,000	161,400	124,000	15.9	1,969,000
Glacier	84,700	79,300	15.4	1,220,000	15,400	8,800	7.0	62,000
Hill	411,900	404,100	28.0	11,326,000	49,000	44,600	15.0	668,000
Liberty	210,500	208,900	22.0	4,604,000	26,100	22,900	12.7	290,000
Phillips	100,800	85,100	30.9	2,633,000	20,000	18,300	23.1	422,000
Pondera	109,600	108,300	32.4	3,513,000	26,500	25,100	20.9	524,000
Teton	102,100	98,900	31.1	3,072,000	27,100	18,100	13.6	246,000
Toole	182,700	178,100	18.8	3,344,000	24,600	23,400	16.5	386,000
Other	--	--	--	--	--	--	--	--
NORTH CENTRAL	1,738,600	1,662,600	27.5	45,641,000	369,900	302,700	15.9	4,826,000
Daniels	114,800	108,200	28.3	3,065,000	165,600	161,000	26.6	4,290,000
Dawson	99,400	92,300	29.1	2,686,000	67,500	59,000	17.7	1,047,000
Garfield	95,000	74,200	25.7	1,910,000	15,100	10,100	15.3	155,000
McCone	132,400	125,200	32.1	4,015,000	85,700	78,500	23.2	1,822,000
Richland	75,100	73,400	27.9	2,050,000	67,300	65,100	23.1	1,506,000
Roosevelt	195,200	193,700	28.6	5,533,000	141,000	135,800	25.2	3,417,000
Sheridan	152,000	151,300	30.3	4,578,000	182,400	180,600	27.8	5,015,000
Valley	160,700	158,100	33.8	5,351,000	132,300	120,700	24.3	2,934,000
Other	--	--	--	--	--	--	--	--
NORTHEAST	1,024,600	976,400	29.9	29,188,000	856,900	810,800	24.9	20,186,000
Broadwater	23,500	22,800	21.2	484,000	6,800	6,700	10.9	73,000
Cascade	97,800	93,300	32.9	3,066,000	39,700	31,300	18.8	559,000
Fergus	115,700	103,700	30.7	3,185,000	74,400	61,600	26.1	1,610,000
Golden Valley	19,100	12,600	19.1	241,000	10,200	5,700	15.1	86,000
Judith Basin	34,700	29,600	35.2	1,042,000	41,300	33,300	29.2	973,000
Lewis & Clark	11,300	9,100	16.6	151,000	1,100	900	7.8	7,000
Meagher	7,800	7,200	22.4	161,000	800	600	10.0	6,000
Musselshell	38,200	22,400	17.0	381,000	10,600	7,500	10.9	82,000
Petroleum	12,200	7,700	11.6	89,000	5,300	3,400	14.7	50,000
Wheatland	13,300	12,700	20.1	255,000	33,700	27,100	17.2	465,000
Other	--	--	--	--	--	--	--	--
CENTRAL	373,600	321,100	28.2	9,055,000	223,900	178,100	22.1	3,941,000
Beaverhead	1,800	1,700	14.1	24,000	2,100	1,700	13.5	23,000
Gallatin	19,100	18,900	40.3	761,000	10,300	10,000	31.9	319,000
Jefferson	700	700	20.0	14,000	--	--	--	--
Madison	3,700	3,500	30.3	106,000	900	900	20.0	18,000
Silver Bow	--	--	--	--	--	--	--	--
Other	--	--	--	--	--	--	--	--
SOUTHWEST	25,300	24,800	36.5	905,000	13,300	12,600	28.6	360,000
Big Horn	70,500	66,100	34.3	2,264,000	30,900	30,100	28.8	866,000
Carbon	5,700	4,500	26.2	118,000	1,300	1,000	16.0	16,000
Park	5,800	5,400	24.3	131,000	1,900	1,600	16.3	26,000
Stillwater	32,200	25,500	19.4	494,000	4,000	2,100	8.1	17,000
Sweetgrass	2,600	1,700	15.9	27,000	--	--	--	--
Treasure	2,600	2,400	20.0	48,000	--	--	--	--
Yellowstone	77,900	74,000	21.9	1,621,000	19,700	19,100	13.8	263,000
Other	--	--	--	--	800	600	25.0	15,000
SOUTH CENTRAL	197,300	179,600	26.2	4,703,000	58,600	54,500	22.1	1,203,000
Carter	23,200	21,000	31.2	655,000	24,000	20,100	17.0	341,000
Custer	26,000	24,600	22.4	550,000	4,100	3,300	13.6	45,000
Fallon	26,000	23,900	31.6	756,000	24,400	19,100	20.4	390,000
Powder River	15,800	10,900	32.0	349,000	3,800	3,200	20.6	66,000
Prairie	16,400	14,400	23.4	337,000	13,400	11,300	12.4	140,000
Rosebud	38,700	31,700	22.7	721,000	4,500	3,700	18.6	69,000
Wibaux	20,000	17,600	26.3	463,000	22,200	18,500	21.2	392,000
Other	--	--	--	--	--	--	--	--
SOUTHEAST	166,100	144,100	26.6	3,831,000	96,400	79,200	18.2	1,443,000
MONTANA	3,532,300	3,314,300	28.2	93,582,000	1,635,000	1,451,000	22.4	32,516,000

1/ Counties with less than 500 acres planted of one class of wheat are combined into "other" counties to avoid disclosure of individual information. This report is made possible through funds provided by the Montana Wheat & Barley Committee.

WINTER WHEAT: Acreage, Yield, and Production, by Counties and Districts, 1999

COUNTY & DISTRICT	ALL						IRRIGATED			
	Planted Acres 1/	Net Planted Acres 2/	Harvested Acres	Yield Per Acre Bu	Production		Planted Acres 1/	Harvested Acres	Yield Per Acre Bu.	Production Bu
Bushels	Rank									
Deer Lodge	--	--	--	--	--	--	--	--	--	--
Flathead	1,900	1,800	1,700	61	104,000	34	--	--	--	--
Granite	--	--	--	--	--	--	--	--	--	--
Lake	2,600	2,600	2,300	60	138,000	31	1,600	1,500	75	113,000
Lincoln	--	--	--	--	--	--	--	--	--	--
Mineral	600	600	600	50	30,000	46	--	--	--	--
Missoula	2,100	2,000	1,700	51	87,000	37	600	500	70	35,000
Powell	--	--	--	--	--	--	--	--	--	--
Ravalli	900	900	900	38	34,000	45	--	--	--	--
Sanders	900	900	800	36	29,000	47	--	--	--	--
Other	--	--	--	--	--	--	600	500	64	32,000
NORTHWEST	9,000	8,800	8,000	53	422,000	--	2,800	2,500	72	180,000
Blaine	9,500	8,800	8,800	56	497,000	16	--	--	--	--
Chouteau	226,500	212,000	205,200	40	8,290,000	1	--	--	--	--
Glacier	1,000	700	600	30	18,000	48	--	--	--	--
Hill	49,000	45,500	43,100	40	1,744,000	7	--	--	--	--
Liberty	19,500	16,500	14,700	31	462,000	18	500	500	54	27,000
Phillips	6,500	6,500	6,100	44	267,000	25	--	--	--	--
Pondera	16,000	13,200	11,000	39	433,000	20	900	300	73	22,000
Teton	55,500	52,500	49,700	37	1,815,000	6	--	--	--	--
Toole	1,500	1,500	1,300	35	45,000	43	--	--	--	--
Other	--	--	--	--	--	--	1,100	1,100	57	63,000
NORTH CENTRAL	385,000	357,200	340,500	40	13,571,000	--	2,500	1,900	59	112,000
Daniels	--	--	--	--	--	--	--	--	--	--
Dawson	2,000	2,000	1,900	28	53,000	41	--	--	--	--
Garfield	24,300	24,000	23,000	34	791,000	11	--	--	--	--
McCone	13,500	13,000	12,400	41	505,000	15	--	--	--	--
Richland	1,500	1,300	1,200	40	48,000	42	--	--	--	--
Roosevelt	3,400	3,400	3,200	32	103,000	35	--	--	--	--
Shoshone	500	500	500	28	14,000	49	--	--	--	--
Valley	4,300	4,300	4,100	29	118,000	33	--	--	--	--
Other	--	--	--	--	--	--	600	600	50	30,000
NORTHEAST	49,500	48,500	46,300	35	1,632,000	--	600	600	50	30,000
Broadwater	4,800	4,800	4,600	29	133,000	32	--	--	--	--
Cascade	85,000	83,300	80,400	44	3,518,000	3	700	400	53	21,000
Fergus	110,000	108,600	105,000	36	3,804,000	2	--	--	--	--
Golden Valley	19,000	18,200	18,000	31	564,000	14	--	--	--	--
Judith Basin	40,000	39,600	38,000	39	1,500,000	8	--	--	--	--
Lewis & Clark	2,000	2,000	1,900	35	67,000	40	--	--	--	--
Meagher	4,900	4,900	4,700	38	180,000	28	--	--	--	--
Musselshell	14,500	14,300	13,500	35	469,000	17	--	--	--	--
Petroleum	9,500	9,500	9,200	37	342,000	22	--	--	--	--
Wheatland	8,300	8,300	8,000	29	233,000	26	--	--	--	--
Other	--	--	--	--	--	--	600	600	55	33,000
CENTRAL	298,000	293,500	283,300	38	10,810,000	--	1,300	1,000	54	54,000
Beaverhead	3,800	3,800	3,700	48	178,000	29	--	--	--	--
Gallatin	21,700	21,700	21,200	53	1,133,000	9	1,700	1,700	88	150,000
Jefferson	--	--	--	--	--	--	--	--	--	--
Madison	2,300	2,300	2,300	41	95,000	36	--	--	--	--
Silver Bow	--	--	--	--	--	--	--	--	--	--
Other	200	200	200	35	7,000	--	600	600	73	44,000
SOUTHWEST	28,000	28,000	27,400	52	1,413,000	--	2,300	2,300	84	194,000
Big Horn	82,000	81,600	79,200	34	2,701,000	4	5,400	5,200	72	372,000
Carbon	7,500	7,500	7,200	32	232,000	27	--	--	--	--
Park	4,600	4,600	4,400	34	149,000	30	500	500	54	27,000
Stillwater	28,000	27,800	25,400	26	661,000	12	--	--	--	--
Sweetgrass	1,400	1,400	1,400	32	45,000	43	--	--	--	--
Treasure	2,000	2,000	2,000	35	70,000	38	--	--	--	--
Yellowstone	68,000	67,300	62,000	31	1,926,000	5	1,700	1,600	57	91,000
Other	--	--	--	--	--	--	400	400	63	25,000
SOUTH CENTRAL	193,500	192,200	181,600	32	5,784,000	--	8,000	7,700	67	515,000
Carter	16,500	16,500	15,900	41	653,000	13	--	--	--	--
Custer	9,700	9,700	9,500	34	321,000	24	--	--	--	--
Fallon	9,000	9,000	8,600	41	353,000	21	--	--	--	--
Powder River	12,000	11,900	10,700	41	440,000	19	--	--	--	--
Prairie	9,800	9,500	9,300	36	334,000	23	--	--	--	--
Rosebud	28,000	28,000	27,000	39	1,057,000	10	--	--	--	--
Wibaux	2,000	2,000	1,900	37	70,000	38	--	--	--	--
Other	--	--	--	--	--	--	500	500	50	25,000
SOUTHEAST	87,000	86,600	82,900	39	3,228,000	--	500	500	50	25,000
MONTANA	1,050,000	1,014,800	970,000	38	36,860,000	--	18,000	16,500	67	1,110,000

1/ Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information

2/ Planted acres less winter wheat replanted to spring wheat

WINTER WHEAT: Acreage, Yield, and Production, by Counties and Districts, 1999

COUNTY & DISTRICT	FOLLOWING FALLOW				RE-CROPPED			
	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu	Production Bu	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu	Production Bu
Deer Lodge	--	--	--	--	--	--	--	--
Flathead	--	--	--	--	--	--	--	--
Granite	--	--	--	--	--	--	--	--
Lake	--	--	--	--	--	--	--	--
Lincoln	--	--	--	--	--	--	--	--
Mineral	600	600	50	30,000	--	--	--	--
Missoula	1,500	1,200	43	52,000	--	--	--	--
Powell	--	--	--	--	--	--	--	--
Ravalli	900	900	38	34,000	--	--	--	--
Sanders	600	500	22	11,000	--	--	--	--
Other	1,900	1,800	51	92,000	700	500	46	23,000
NORTHWEST	5,500	5,000	44	219,000	700	500	46	23,000
Blaine	8,800	8,100	57	465,000	600	600	43	26,000
Chouteau	210,000	191,000	41	7,908,000	16,300	14,000	26	370,000
Glacier	--	--	--	--	--	--	--	--
Hill	--	--	--	--	--	--	--	--
Liberty	--	--	--	--	--	--	--	--
Phillips	--	--	--	--	--	--	--	--
Pondera	14,400	10,100	39	592,000	700	600	32	19,000
Teton	53,400	47,800	37	1,759,000	1,900	1,700	26	44,000
Toole	--	--	--	--	--	--	--	--
Other	74,800	63,200	38	2,430,000	1,600	1,500	31	46,000
NORTH CENTRAL	361,400	320,200	40	12,954,000	21,100	18,400	27	505,000
Daniels	--	--	--	--	--	--	--	--
Dawson	800	800	31	25,000	1,200	1,100	25	28,000
Garfield	--	--	--	--	--	--	--	--
McCone	11,300	10,400	42	435,000	2,200	2,000	35	70,000
Richland	--	--	--	--	--	--	--	--
Roosevelt	2,200	2,100	33	69,000	1,000	900	27	24,000
Sheridan	--	--	--	--	--	--	--	--
Valley	1,000	1,000	38	38,000	3,200	3,000	25	75,000
Other	25,000	23,500	35	812,000	1,000	900	29	26,000
NORTHEAST	40,300	37,800	36	1,379,000	8,600	7,900	28	223,000
Broadwater	--	--	--	--	--	--	--	--
Cascade	80,000	76,100	45	3,388,000	4,300	3,900	28	109,000
Fergus	79,500	76,400	38	2,870,000	30,500	28,600	33	934,000
Golden Valley	17,000	16,100	32	516,000	2,000	1,900	25	48,000
Judith Basin	25,400	23,900	39	940,000	14,500	14,000	40	554,000
Lewis & Clark	1,000	1,000	34	34,000	800	700	29	20,000
Meagher	--	--	--	--	--	--	--	--
Musselshell	10,500	9,700	38	372,000	4,000	3,800	26	97,000
Petroleum	--	--	--	--	--	--	--	--
Wheatland	4,700	4,500	26	115,000	3,600	3,500	34	118,000
Other	18,200	17,500	35	619,000	700	700	31	22,000
CENTRAL	236,300	225,200	39	8,854,000	60,400	57,100	33	1,902,000
Beaverhead	--	--	--	--	--	--	--	--
Gallatin	19,100	18,700	50	943,000	900	800	50	40,000
Jefferson	--	--	--	--	--	--	--	--
Madison	--	--	--	--	--	--	--	--
Silver Bow	--	--	--	--	--	--	--	--
Other	5,300	5,200	42	220,000	400	400	40	16,000
SOUTHWEST	24,400	23,900	49	1,163,000	1,300	1,200	47	56,000
Big Horn	72,600	70,300	32	2,216,000	4,000	3,700	31	113,000
Carbon	6,000	5,800	33	191,000	1,300	1,200	23	28,000
Park	2,500	2,400	32	77,000	1,600	1,500	30	45,000
Stillwater	26,800	24,300	26	628,000	1,000	900	23	21,000
Sweetgrass	--	--	--	--	--	--	--	--
Treasure	2,000	2,000	35	70,000	--	--	--	--
Yellowstone	52,300	48,800	30	1,441,000	14,000	11,600	34	394,000
Other	1,000	1,000	35	35,000	400	400	25	10,000
SOUTH CENTRAL	163,200	154,600	30	4,658,000	22,300	19,300	32	611,000
Carter	10,500	10,100	48	483,000	6,000	5,800	29	170,000
Custer	--	--	--	--	--	--	--	--
Fallon	6,300	6,100	46	283,000	2,700	2,500	28	70,000
Powder River	9,900	8,700	41	361,000	1,900	1,800	38	69,000
Prairie	8,900	8,400	37	311,000	900	900	26	23,000
Rosebud	26,300	25,700	39	1,012,000	1,400	1,000	30	30,000
Wibaux	--	--	--	--	--	--	--	--
Other	11,000	10,800	35	373,000	700	600	30	18,000
SOUTHEAST	72,900	69,800	40	2,823,000	13,600	12,600	30	380,000
MONTANA	904,000	836,500	38	32,050,000	128,000	117,000	32	3,700,000

1/ Counties with less than 500 acres planted of one class of wheat are combined into "other" counties to avoid disclosure of individual information. This report is made possible through funds provided by the Montana Wheat & Barley Committee.

WINTER WHEAT: Acreage, Yield, and Production, by Counties and Districts, 2000

COUNTY & DISTRICT	ALL					IRRIGATED				
	Planted Acres 1/	Net Planted Acres 2/	Harvested Acres	Yield Per Acre Bu	Production		Planted Acres 1/	Harvested Acres	Yield Per Acre Bu	Pro- duction Bu
					Bushels	Rank				
Deer Lodge	--	--	--	--	--	--	--	--	--	--
Flathead	1,000	900	700	73	51,000	40	--	--	--	--
Granite	--	--	--	--	--	--	--	--	--	--
Lake	2,100	1,600	1,000	60	60,000	37	1,000	500	90	45,000
Lincoln	--	--	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--	--	--
Missoula	1,500	1,500	1,400	38	53,000	39	--	--	--	--
Powell	--	--	--	--	--	--	--	--	--	--
Ravalli	600	600	600	35	21,000	47	--	--	--	--
Sanders	--	--	--	--	--	--	--	--	--	--
Other	800	800	800	46	37,000	--	500	400	75	30,000
NORTHWEST	6,000	5,400	4,500	49	222,000	--	1,500	900	83	75,000
Blaine	18,700	18,700	15,800	34	534,000	15	--	--	--	--
Chouteau	329,000	321,800	295,000	34	10,154,000	1	--	--	--	--
Glacier	1,300	1,300	1,200	38	45,000	42	--	--	--	--
Hill	144,000	139,900	137,000	40	5,428,000	2	1,000	800	58	46,000
Liberty	71,100	71,100	70,000	29	2,005,000	8	--	--	--	--
Phillips	8,500	8,500	7,500	35	263,000	26	500	400	68	27,000
Pondera	63,000	63,000	62,000	39	2,406,000	6	1,100	1,000	58	58,000
Teton	77,000	75,300	70,000	34	2,374,000	7	1,300	1,200	57	68,000
Toole	27,400	27,400	26,500	34	888,000	11	--	--	--	--
Other	--	--	--	--	--	--	900	800	56	45,000
NORTH CENTRAL	740,000	727,000	685,000	35	24,097,000	--	4,800	4,200	58	244,000
Daniels	--	--	--	--	--	--	--	--	--	--
Dawson	7,100	7,100	6,300	37	230,000	28	--	--	--	--
Garfield	35,100	35,100	26,300	26	676,000	13	--	--	--	--
McCone	24,700	24,700	22,000	30	650,000	14	--	--	--	--
Richland	3,100	2,500	1,900	26	50,000	41	--	--	--	--
Roosevelt	11,000	10,900	10,500	38	399,000	19	--	--	--	--
Sheridan	3,100	3,100	3,000	41	123,000	34	500	500	58	29,000
Valley	6,900	6,400	6,000	46	274,000	23	--	--	--	--
Other	--	--	--	--	--	--	200	200	50	10,000
NORTHEAST	91,000	89,800	76,000	32	2,402,000	--	700	700	56	39,000
Broadwater	8,800	8,800	8,600	23	197,000	30	--	--	--	--
Cascade	96,000	95,600	88,500	34	2,967,000	5	800	500	78	39,000
Fergus	125,000	123,400	107,000	32	3,448,000	3	--	--	--	--
Golden Valley	18,100	15,600	11,300	22	243,000	27	--	--	--	--
Judith Basin	45,600	45,600	38,300	38	1,440,000	10	--	--	--	--
Lewis & Clark	3,400	3,000	3,000	18	54,000	38	--	--	--	--
Meagher	6,100	6,000	5,400	28	152,000	31	--	--	--	--
Musselshell	17,300	15,600	13,000	26	332,000	21	--	--	--	--
Petroleum	9,800	7,600	6,100	16	96,000	35	--	--	--	--
Wheatland	9,900	9,900	8,800	26	229,000	29	--	--	--	--
Other	--	--	--	--	--	--	1,000	800	71	57,000
CENTRAL	340,000	331,100	290,000	32	9,158,000	--	1,800	1,300	74	96,000
Beaverhead	2,300	2,300	2,200	15	34,000	45	--	--	--	--
Gallatin	19,100	19,100	18,700	45	844,000	12	1,300	1,300	80	104,000
Jefferson	--	--	--	--	--	--	--	--	--	--
Madison	2,400	2,400	2,400	36	86,000	36	--	--	--	--
Silver Bow	--	--	--	--	--	--	--	--	--	--
Other	200	200	200	35	7,000	--	100	100	70	7,000
SOUTHWEST	24,000	24,000	23,500	41	971,000	--	1,400	1,400	79	111,000
Big Horn	85,700	85,300	83,500	37	3,102,000	4	5,100	5,000	78	390,000
Carbon	5,500	5,500	4,500	30	133,000	32	--	--	--	--
Park	5,100	5,100	4,500	28	127,000	33	500	400	65	26,000
Stillwater	26,700	26,300	21,700	20	433,000	18	--	--	--	--
Sweetgrass	1,000	800	600	15	9,000	49	--	--	--	--
Treasure	2,400	2,400	2,200	19	42,000	43	--	--	--	--
Yellowstone	75,600	73,900	72,000	23	1,644,000	9	900	800	70	56,000
Other	--	--	--	--	--	--	100	100	80	8,000
SOUTH CENTRAL	202,000	199,300	189,000	29	5,490,000	--	6,600	6,300	76	480,000
Carter	22,100	22,100	19,100	27	521,000	16	--	--	--	--
Custer	14,400	14,100	13,500	24	323,000	22	--	--	--	--
Fallon	12,300	12,300	11,000	31	338,000	20	--	--	--	--
Powder River	10,900	10,900	6,800	39	264,000	25	--	--	--	--
Prairie	11,900	11,600	10,400	26	269,000	24	--	--	--	--
Rosebud	23,400	23,400	20,000	23	457,000	17	--	--	--	--
Wibaux	2,000	2,000	1,200	32	38,000	44	--	--	--	--
Other	--	--	--	--	--	--	200	200	50	10,000
SOUTHEAST	97,000	96,400	82,000	27	2,210,000	--	200	200	50	10,000
MONTEANA	1,500,000	1,473,000	1,350,000	33	44,550,000	--	17,000	15,000	70	1,055,000

1/ Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information.

2/ Planted acres less winter wheat replanted to spring wheat

WINTER WHEAT: Acreage, Yield, and Production, by Counties and Districts, 2000

COUNTY & DISTRICT	FOLLOWING FALLOW				RE-CROPPED			
	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu	Production Bu	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu	Production Bu
Deer Lodge	--	--	--	--	--	--	--	--
Flathead	--	--	--	--	--	--	--	--
Granite	--	--	--	--	--	--	--	--
Lake	--	--	--	--	1,000	400	30	12,000
Lincoln	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--
Missoula	1,300	1,200	31	37,000	--	--	--	--
Powell	--	--	--	--	--	--	--	--
Ravalli	600	600	35	21,000	--	--	--	--
Sanders	--	--	--	--	--	--	--	--
Other	1,000	800	56	45,000	600	600	53	32,000
NORTHWEST	2,900	2,600	40	103,000	1,600	1,000	44	44,000
Blaine	15,200	13,700	36	492,000	3,200	1,900	16	31,000
Chouteau	278,700	262,700	36	9,537,000	50,000	32,000	19	600,000
Glacier	1,300	1,200	38	45,000	--	--	--	--
Hill	131,500	127,400	40	5,153,000	11,500	8,800	26	229,000
Liberty	67,200	66,700	29	1,903,000	3,600	3,000	28	85,000
Phillips	6,300	5,500	37	204,000	1,700	1,600	20	32,000
Pondera	52,100	51,400	40	2,047,000	9,800	9,600	31	301,000
Teton	65,700	64,800	34	2,234,000	10,000	4,000	18	72,000
Toole	26,200	25,900	34	873,000	1,200	600	25	15,000
Other	--	--	--	--	--	--	--	--
NORTH CENTRAL	644,200	619,300	36	22,488,000	91,000	61,500	22	1,365,000
Daniels	--	--	--	--	--	--	--	--
Dawson	6,900	6,100	37	224,000	--	--	--	--
Garfield	30,200	21,700	26	569,000	4,900	4,600	23	107,000
McCone	19,900	18,800	31	577,000	4,800	3,200	23	73,000
Richland	1,500	1,100	35	39,000	1,600	800	14	11,000
Roosevelt	5,800	5,800	39	226,000	5,100	4,600	37	168,000
Sheridan	--	--	--	--	2,300	2,200	35	78,000
Valley	5,700	5,700	46	264,000	1,100	200	25	5,000
Other	300	300	53	16,000	200	200	30	6,000
NORTHEAST	70,300	59,500	32	1,915,000	20,000	15,800	28	448,000
Broadwater	7,400	7,200	22	157,000	1,200	1,200	21	25,000
Cascade	81,200	77,000	35	2,658,000	14,000	11,000	25	270,000
Fergus	89,400	78,400	33	2,554,000	35,300	28,400	31	880,000
Golden Valley	14,700	9,200	21	192,000	3,400	2,100	24	51,000
Judith Basin	27,800	23,100	39	890,000	17,700	15,100	36	543,000
Lewis & Clark	3,400	3,000	18	54,000	--	--	--	--
Meagher	5,800	5,200	27	138,000	--	--	--	--
Musselshell	10,700	9,200	30	276,000	6,600	3,800	15	56,000
Petroleum	7,000	3,800	14	53,000	2,800	2,300	19	43,000
Wheatland	4,300	3,900	27	104,000	5,500	4,800	25	118,000
Other	--	--	--	--	--	--	--	--
CENTRAL	251,700	220,000	32	7,076,000	86,500	68,700	29	1,986,000
Beaverhead	700	700	19	13,000	1,600	1,500	14	21,000
Gallatin	12,900	12,700	44	558,000	4,900	4,700	39	182,000
Jefferson	--	--	--	--	--	--	--	--
Madison	2,000	2,000	35	70,000	--	--	--	--
Silver Bow	--	--	--	--	--	--	--	--
Other	200	200	35	7,000	300	300	30	9,000
SOUTHWEST	15,800	15,600	42	648,000	6,800	6,500	33	212,000
Big Horn	54,800	53,100	37	1,954,000	25,800	25,400	30	758,000
Carbon	5,000	4,000	29	114,000	--	--	--	--
Park	4,100	3,800	25	94,000	500	300	23	7,000
Stillwater	25,400	21,100	20	425,000	1,300	600	13	8,000
Sweetgrass	1,000	600	15	9,000	--	--	--	--
Treasure	2,400	2,200	19	42,000	--	--	--	--
Yellowstone	71,800	68,600	22	1,537,000	2,900	2,600	20	51,000
Other	--	--	--	--	400	400	28	11,000
SOUTH CENTRAL	164,500	153,400	27	4,175,000	30,900	29,300	28	835,000
Carter	12,200	10,900	33	365,000	9,900	8,200	19	156,000
Custer	14,200	13,300	24	319,000	--	--	--	--
Fallon	7,600	7,100	37	260,000	4,700	3,900	20	78,000
Powder River	10,200	6,200	39	243,000	--	--	--	--
Prairie	11,100	9,900	26	259,000	800	500	20	10,000
Rosebud	21,100	18,300	23	423,000	2,300	1,700	20	34,000
Wibaux	1,200	900	33	30,000	800	300	27	8,000
Other	--	--	--	--	700	600	25	15,000
SOUTHEAST	77,600	66,600	29	1,899,000	19,200	15,200	20	301,000
MONTANA	1,227,000	1,137,000	34	38,304,000	256,000	198,000	26	5,191,000

1/ Counties with less than 500 acres planted of one class of wheat are combined into "other" counties to avoid disclosure of individual information. This report is made possible through funds provided by the Montana Wheat & Barley Committee.

OTHER SPRING WHEAT: Acreage, Yield, and Production, by Counties and Districts, 1999

COUNTY & DISTRICT	ALL					IRRIGATED				
	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu	Production		Planted Acres 1/	Harvested Acres	Yield Per Acre Bu.	Production Bu.	
				Bushels	Rank					
Deer Lodge Flathead Granite Lake Lincoln Mineral Missoula Powell Ravalli Sanders Other	22,300	22,000	57	1,252,000	22	11,200	11,000	66	725,000	
	--	--	--	--	--	--	--	--	--	
	13,300	12,600	42	526,000	33	7,800	7,500	52	390,000	
	--	--	--	--	--	--	--	--	--	
	1,100	1,100	37	41,000	48	--	--	--	--	
	--	--	--	--	--	--	--	--	--	
	800	800	61	49,000	47	500	500	80	40,000	
	1,000	900	33	30,000	49	--	--	--	--	
	1,100	1,100	55	61,000	--	1,500	1,500	55	83,000	
	39,600	38,500	51	1,959,000	--	21,000	20,500	60	1,238,000	
NORTHWEST										
Blaine Chouteau Glacier Hill Liberty Phillips Pondera Teton Toole Other	187,000	182,500	32	5,879,000	5	5,900	5,800	60	350,000	
	358,000	349,000	24	8,215,000	2	3,000	3,000	60	180,000	
	100,000	97,000	25	2,387,000	15	2,700	2,700	56	150,000	
	455,000	440,500	26	11,518,000	1	--	--	--	--	
	229,000	222,500	19	4,214,000	11	--	--	--	--	
	127,000	119,000	31	3,651,000	12	2,800	2,800	57	160,000	
	132,000	127,000	28	3,519,000	13	9,900	9,800	55	540,000	
	85,000	82,500	26	2,133,000	17	7,200	7,100	65	461,000	
	207,000	202,000	23	4,720,000	10	--	--	--	--	
	--	--	--	--	--	700	600	58	35,000	
	1,880,000	1,822,000	25	46,236,000	--	32,200	31,800	59	1,876,000	
NORTH CENTRAL										
Daniels Dawson Garfield McCone Richland Roosevelt Sheridan Valley Other	227,000	222,000	26	5,817,000	7	3,000	3,000	60	180,000	
	169,000	164,000	31	5,039,000	8	2,400	2,300	72	165,000	
	93,000	87,000	27	2,320,000	16	--	--	--	--	
	205,000	201,500	29	5,840,000	6	2,600	2,500	54	136,000	
	169,300	161,000	30	4,825,000	9	15,400	15,100	63	950,000	
	306,000	294,000	27	8,017,000	3	2,300	2,100	50	104,000	
	108,000	106,000	32	3,382,000	14	--	--	--	--	
	296,000	282,000	26	7,315,000	4	12,900	12,400	40	500,000	
	--	--	--	--	--	1,100	1,100	70	77,000	
	1,573,300	1,517,500	28	42,555,000	--	39,700	38,500	55	2,112,000	
CENTRAL										
Broadwater Cascade Fergus Golden Valley Judith Basin Lewis & Clark Meagher Musselshell Petroleum Wheatland Other	40,500	39,800	47	1,871,000	18	18,600	18,300	77	1,400,000	
	62,800	61,700	25	1,546,000	20	2,900	2,800	55	155,000	
	85,400	80,200	21	1,715,000	19	--	--	--	--	
	22,500	21,500	17	370,000	35	--	--	--	--	
	35,300	34,000	20	695,000	28	--	--	--	--	
	12,100	12,000	27	325,000	38	2,800	2,800	56	157,000	
	3,900	3,800	31	118,000	43	800	800	64	51,000	
	19,800	18,500	20	365,000	36	--	--	--	--	
	10,500	10,400	22	229,000	40	800	800	40	32,000	
	34,700	30,100	19	557,000	32	--	--	--	--	
	--	--	--	--	--	1,100	1,100	53	58,000	
CENTRAL										
Beaverhead Gallatin Jefferson Madison Silver Bow Other	8,500	8,400	78	658,000	29	7,600	7,600	84	635,000	
	24,400	23,500	61	1,428,000	21	13,800	13,700	80	1,093,000	
	1,900	1,900	26	50,000	46	--	--	--	--	
	6,800	6,700	51	339,000	37	4,600	4,500	64	290,000	
	--	--	--	--	--	200	200	55	11,000	
	41,600	40,500	61	2,475,000	--	26,200	26,000	78	2,029,000	
Big Horn Carbon Park Stillwater Sweetgrass Treasure Yellowstone Other	29,900	29,400	24	710,000	27	3,500	3,500	70	245,000	
	2,100	2,000	44	87,000	44	700	700	73	51,000	
	2,800	2,800	28	78,000	45	500	500	78	39,000	
	15,000	13,100	14	186,000	42	--	--	--	--	
	1,900	1,600	16	25,000	50	--	--	--	--	
	3,100	3,100	71	220,000	41	2,400	2,400	85	203,000	
	30,200	27,500	22	603,000	31	1,100	1,100	84	92,000	
	--	--	--	--	--	300	300	60	18,000	
	85,000	79,500	24	1,909,000	--	8,500	8,500	76	648,000	
Carter Custer Fallon Powder River Prairie Rosebud Wibaux Other	35,300	29,000	22	632,000	30	--	--	--	--	
	19,900	18,400	27	497,000	34	700	700	76	53,000	
	44,500	43,000	27	1,160,000	23	--	--	--	--	
	14,700	14,100	22	309,000	39	--	--	--	--	
	23,400	22,800	32	720,000	26	2,300	2,300	84	193,000	
	28,200	26,700	32	858,000	25	2,400	2,100	70	148,000	
	37,000	36,000	25	899,000	24	--	--	--	--	
SOUTHEAST										
MONTANA		4,150,000	4,000,000	27	108,000,000	--	160,000	157,000	65	10,150,000

1. Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information.

OTHER SPRING WHEAT: Acreage, Yield, and Production, by Counties and Districts, 1999

COUNTY & DISTRICT	FOLLOWING FALLOW				RE-CROPPED			
	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu	Production Bu	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu	Production Bu
Deer Lodge	--	--	--	--	--	--	--	--
Flathead	2,000	2,000	54	108,000	9,100	9,000	47	419,000
Granite	--	--	--	--	--	--	--	--
Lake	1,700	1,600	18	29,000	3,800	3,500	31	107,000
Lincoln	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--
Missoula	--	--	--	--	--	--	--	--
Powell	--	--	--	--	--	--	--	--
Ravalli	--	--	--	--	--	--	--	--
Sanders	--	--	--	--	--	--	--	--
Other	1,000	900	29	26,000	1,000	1,000	32	32,000
NORTHWEST	4,700	4,500	36	163,000	13,900	13,500	41	558,000
Blaine	164,000	160,000	32	5,064,000	17,100	16,700	28	465,000
Chouteau	219,000	213,000	25	5,335,000	136,000	133,000	20	2,700,000
Glacier	81,500	80,300	25	1,992,000	15,800	14,000	18	245,000
Hill	410,000	397,700	27	10,700,000	44,700	42,500	19	800,000
Liberty	215,000	208,700	19	4,011,000	13,700	13,500	14	186,000
Phillips	95,000	90,700	31	2,795,000	29,200	25,500	27	696,000
Pondera	94,000	91,200	26	2,397,000	28,100	26,000	22	582,000
Teton	55,800	53,900	23	1,232,000	22,000	21,500	20	440,000
Toole	188,000	184,500	23	4,320,000	18,900	17,500	23	400,000
Other	--	--	--	--	--	--	--	--
NORTH CENTRAL	1,522,300	1,480,000	26	37,846,000	325,500	310,200	21	6,514,000
Daniels	113,000	111,000	26	2,895,000	111,000	108,000	25	2,742,000
Dawson	93,000	90,500	33	2,966,000	73,600	71,200	27	1,908,000
Garfield	76,900	71,900	28	2,018,000	16,000	15,000	20	295,000
McCone	101,000	99,500	32	3,163,000	101,400	99,500	26	2,541,000
Richland	100,000	94,200	28	2,619,000	53,900	51,700	24	1,256,000
Roosevelt	188,700	179,700	28	4,996,000	115,000	112,200	26	2,917,000
Sheridan	40,000	39,000	33	1,280,000	67,000	66,000	31	2,032,000
Valley	181,000	171,500	25	4,356,000	102,100	98,100	25	2,459,000
Other	--	--	--	--	--	--	--	--
NORTHEAST	893,600	857,300	28	24,293,000	640,000	621,700	26	16,150,000
Broadwater	18,900	18,600	22	417,000	3,000	2,900	19	54,000
Cascade	37,900	37,400	26	987,000	22,000	21,500	19	404,000
Fergus	38,200	36,500	25	895,000	47,000	43,500	19	810,000
Golden Valley	10,600	10,400	18	190,000	11,500	10,700	15	160,000
Judith Basin	10,200	10,000	27	270,000	25,000	23,900	18	420,000
Lewis & Clark	7,700	7,600	18	140,000	1,600	1,600	18	28,000
Meagher	2,100	2,000	26	52,000	1,000	1,000	15	15,000
Musselshell	8,000	7,800	24	187,000	11,500	10,400	15	160,000
Petroleum	4,200	4,200	28	117,000	5,500	5,400	15	80,000
Wheatland	11,000	10,500	24	252,000	23,600	19,500	15	300,000
Other	--	--	--	--	--	--	--	--
CENTRAL	148,800	145,000	24	3,507,000	151,700	140,400	17	2,431,000
Beaverhead	--	--	--	--	--	--	--	--
Gallatin	6,100	6,000	36	218,000	4,500	3,800	31	117,000
Jefferson	--	--	--	--	--	--	--	--
Madison	1,500	1,500	22	33,000	700	700	23	16,000
Silver Bow	--	--	--	--	--	--	--	--
Other	2,000	2,000	23	45,000	600	500	34	17,000
SOUTHWEST	9,600	9,500	31	296,000	5,800	5,000	30	150,000
Big Horn	12,900	12,700	22	280,000	13,500	13,200	14	185,000
Carbon	--	--	--	--	--	--	--	--
Park	1,300	1,300	18	24,000	1,000	1,000	15	15,000
Stillwater	13,000	11,700	14	158,000	1,800	1,200	13	16,000
Sweetgrass	800	500	14	7,000	1,000	1,000	12	12,000
Treasure	--	--	--	--	--	--	--	--
Yellowstone	15,300	13,100	24	318,000	13,800	13,300	15	193,000
Other	900	900	36	32,000	1,200	1,100	19	21,000
SOUTH CENTRAL	44,200	40,200	20	819,000	32,300	30,800	14	442,000
Carter	18,500	18,000	24	434,000	16,800	11,000	18	198,000
Custer	15,500	14,600	26	384,000	3,700	3,100	19	60,000
Fallon	21,000	20,600	29	605,000	23,500	22,400	25	555,000
Powder River	9,000	8,800	25	224,000	5,700	5,300	16	85,000
Prairie	11,800	11,500	28	320,000	9,300	9,000	23	207,000
Rosebud	19,000	18,500	29	533,000	6,800	6,100	29	177,000
Wibaux	22,000	21,500	27	576,000	15,000	14,500	22	323,000
Other	--	--	--	--	--	--	--	--
SOUTHEAST	116,800	113,500	27	3,076,000	80,800	71,400	22	1,605,000
MONTANA	2,740,000	2,650,000	26	70,000,000	1,250,000	1,193,000	23	27,850,000

^{1/} Counties with less than 500 acres planted of one class of wheat are combined into "other" counties to avoid disclosure of individual information. This report is made possible through funds provided by the Montana Wheat & Barley Committee

OTHER SPRING WHEAT: Acreage, Yield, and Production, by Counties and Districts, 2000

COUNTY & DISTRICT	ALL					IRRIGATED			
	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu	Production		Planted Acres 1/	Harvested Acres	Yield Per Acre Bu.	Production Bu
				Bushels	Rank				
Deer Lodge	--	--	--	--	--	--	--	--	--
Flathead	23,000	22,000	58	1,278,000	18	10,500	10,200	66	676,000
Granite	--	--	--	--	--	--	--	--	--
Lake	10,900	9,100	60	542,000	27	6,900	6,700	74	498,000
Lincoln	--	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--	--
Missoula	1,500	800	35	28,000	47	500	400	45	18,000
Powell	--	--	--	--	--	--	--	--	--
Ravalli	1,000	700	44	31,000	45	600	400	68	27,000
Sandis	700	600	38	23,000	49	--	--	--	--
Other	900	800	66	53,000	--	1,200	1,100	61	67,000
NORTHWEST	38,000	34,000	58	1,955,000	--	19,700	18,800	68	1,286,000
Blaine	162,000	145,000	29	4,202,000	6	4,500	4,400	63	275,000
Chouteau	205,000	183,000	19	3,487,000	9	2,200	2,000	69	137,000
Glacier	93,000	81,500	14	1,173,000	19	1,600	1,500	30	45,000
Hill	313,000	309,000	21	6,572,000	3	700	600	30	18,000
Liberty	158,000	155,000	18	2,778,000	11	--	--	--	--
Phillips	114,000	97,500	30	2,882,000	10	2,300	2,300	42	97,000
Pondera	73,000	71,200	25	1,749,000	14	5,800	5,600	41	228,000
Teton	54,000	48,800	24	1,164,000	21	5,800	5,700	49	277,000
Toole	173,000	168,000	16	2,716,000	12	--	--	--	--
Other	--	--	--	--	--	400	300	47	14,000
NORTH CENTRAL	1,345,000	1,259,000	21	26,723,000	--	23,300	22,400	49	1,091,000
Daniels	213,000	203,000	27	5,488,000	4	--	--	--	--
Dawson	159,000	144,000	25	3,578,000	8	2,200	1,900	67	127,000
Garfield	75,000	58,000	24	1,389,000	15	--	--	--	--
McCone	194,000	182,000	29	5,252,000	5	3,700	3,400	53	180,000
Richland	143,000	140,000	30	4,188,000	7	15,200	14,900	66	978,000
Roosevelt	277,000	273,000	26	7,111,000	2	4,000	3,800	33	126,000
Sheridan	82,000	81,000	31	2,516,000	13	1,900	1,800	63	113,000
Valley	282,000	268,000	30	7,950,000	1	8,500	7,600	44	334,000
Other	--	--	--	--	--	200	200	35	7,000
NORTHEAST	1,425,000	1,349,000	28	37,472,000	--	35,700	33,600	56	1,865,000
Broadwater	35,700	35,000	38	1,331,000	17	14,000	13,900	69	956,000
Cascade	42,700	37,000	20	748,000	23	2,100	2,100	33	70,000
Fergus	65,000	58,000	23	1,351,000	16	--	--	--	--
Golden Valley	11,200	7,000	12	84,000	41	--	--	--	--
Judith Basin	30,800	25,000	24	610,000	25	600	600	60	36,000
Lewis & Clark	11,000	9,000	22	197,000	37	2,000	2,000	47	93,000
Meagher	3,300	3,000	14	41,000	44	500	400	30	12,000
Musselshell	31,600	17,000	8	135,000	39	--	--	--	--
Petroleum	7,700	5,000	9	43,000	43	--	--	--	--
Wheatland	31,000	25,000	17	418,000	30	--	--	--	--
Other	--	--	--	--	--	300	200	20	4,000
CENTRAL	270,000	221,000	22	4,958,000	--	19,500	19,200	61	1,171,000
Beaverhead	6,200	5,700	36	204,000	36	4,600	4,500	42	191,000
Gallatin	25,400	24,700	47	1,167,000	20	13,800	13,200	63	827,000
Jefferson	700	700	26	18,000	51	--	--	--	--
Madison	8,700	8,400	45	375,000	31	6,400	6,300	52	330,000
Silver Bow	--	--	--	--	--	--	--	--	--
Other	--	--	--	--	--	200	200	55	11,000
SOUTHWEST	41,000	39,500	45	1,764,000	--	25,000	24,200	56	1,359,000
Big Horn	23,700	20,500	30	605,000	26	2,900	2,800	67	187,000
Carbon	2,000	1,500	19	29,000	46	--	--	--	--
Park	3,700	3,500	27	96,000	40	600	600	67	40,000
Stillwater	9,600	6,000	14	83,000	42	--	--	--	--
Sweetgrass	1,900	1,300	15	19,000	50	--	--	--	--
Treasure	3,100	2,900	74	214,000	35	2,300	2,200	88	194,000
Yellowstone	24,000	22,800	16	368,000	32	1,100	900	80	72,000
Other	--	--	--	--	--	600	600	42	25,000
SOUTH CENTRAL	68,000	58,500	24	1,414,000	--	7,500	7,100	73	518,000
Carter	24,900	21,800	22	470,000	29	--	--	--	--
Custer	16,800	15,100	21	315,000	34	1,100	700	61	43,000
Fallon	36,600	30,500	25	758,000	22	--	--	--	--
Powder River	9,200	7,800	22	174,000	38	--	--	--	--
Prairie	20,000	17,300	18	320,000	33	2,100	2,000	56	112,000
Rosebud,	21,900	17,400	29	507,000	28	2,800	2,700	71	192,000
Wibaux	33,600	29,100	23	670,000	24	--	--	--	--
Other	--	--	--	--	--	300	300	43	13,000
SOUTHEAST	163,000	139,000	23	3,214,000	--	6,300	5,700	63	360,000
MONTANA	3,350,000	3,100,000	25	77,500,000	--	137,000	131,000	58	7,650,000

1/ Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information

OTHER SPRING WHEAT: Acreage, Yield, and Production, by Counties and Districts, 2000

COUNTY & DISTRICT	FOLLOWING FALLOW				RE-CROPPED			
	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu	Production Bu	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu	Production Bu
Deer Lodge	-	-	-	-	-	-	-	-
Flathead	3,100	2,600	54	140,000	9,400	9,200	50	462,000
Granite	--	--	--	--	--	--	--	--
Lake	--	--	--	--	3,700	2,200	17	38,000
Lincoln	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--
Missoula	--	--	--	--	800	300	23	7,000
Powell	--	--	--	--	--	--	--	--
Ravalli	--	--	--	--	--	--	--	--
Sanders	--	--	--	--	--	--	--	--
Other	800	500	32	16,000	500	400	15	6,000
NORTHWEST	3,900	3,100	50	156,000	14,400	12,100	42	513,000
Blaine	140,900	125,000	30	3,699,000	16,600	15,600	15	228,000
Chouteau	95,900	93,400	22	2,065,000	106,900	87,600	15	1,285,000
Glacier	76,200	71,300	15	1,067,000	15,200	8,700	7	61,000
Hill	275,200	273,000	22	6,121,000	37,100	35,400	12	433,000
Liberty	136,500	135,700	19	2,571,000	21,200	19,000	10	193,000
Phillips	93,400	78,500	31	2,395,000	18,300	16,700	23	390,000
Pondera	51,400	50,900	26	1,315,000	15,800	14,700	14	206,000
Teton	31,400	29,300	24	717,000	16,800	13,800	12	170,000
Toole	150,800	146,500	16	2,371,000	22,100	21,500	16	345,000
Other	--	--	--	--	--	--	--	--
NORTH CENTRAL	1,051,700	1,003,600	22	22,321,000	270,000	233,000	14	3,311,000
Daniels	97,200	90,700	28	2,498,000	115,600	112,100	27	2,983,000
Dawson	92,400	86,100	29	2,459,000	64,400	56,000	18	992,000
Garfield	64,800	52,500	26	1,341,000	10,200	5,500	9	48,000
McCone	109,600	103,500	32	3,327,000	80,700	75,100	23	1,745,000
Richland	67,400	66,100	28	1,842,000	60,400	59,000	23	1,368,000
Roosevelt	161,100	159,700	28	4,393,000	111,900	109,500	24	2,592,000
Sheridan	42,000	41,800	32	1,342,000	38,100	37,400	28	1,061,000
Valley	144,900	142,400	33	4,753,000	128,600	118,000	24	2,863,000
Other	--	--	--	--	--	--	--	--
NORTHEAST	779,400	742,800	30	21,955,000	609,900	572,600	24	13,652,000
Broadwater	16,100	15,600	21	327,000	5,600	5,500	9	48,000
Cascade	15,100	14,800	24	362,000	25,500	20,100	16	316,000
Fergus	26,000	25,000	25	625,000	38,800	32,900	22	726,000
Golden Valley	4,400	3,400	14	49,000	6,800	3,600	10	35,000
Judith Basin	6,700	6,300	23	145,000	23,500	18,100	24	429,000
Lewis & Clark	7,900	6,100	16	97,000	1,100	900	8	7,000
Meagher	2,000	2,000	12	23,000	800	600	10	6,000
Musselshell	27,500	13,200	8	105,000	4,000	3,700	7	26,000
Petroleum	5,200	3,900	9	36,000	2,500	1,100	6	7,000
Wheatland	8,100	8,000	18	142,000	22,900	17,000	16	276,000
Other	--	--	--	--	--	--	--	--
CENTRAL	119,000	98,300	19	1,911,000	131,500	103,500	18	1,876,000
Beaverhead	1,100	1,000	11	11,000	500	200	10	2,000
Gallatin	6,200	6,200	33	203,000	5,400	5,300	26	137,000
Jefferson	500	500	14	7,000	--	--	--	--
Madison	1,700	1,500	24	36,000	600	600	15	9,000
Silver Bow	--	--	--	--	--	--	--	--
Other	--	--	--	--	--	--	--	--
SOUTHWEST	9,500	9,200	28	257,000	6,500	6,100	24	148,000
Big Horn	15,700	13,000	24	310,000	5,100	4,700	23	108,000
Carbon	--	--	--	--	900	600	8	5,000
Park	1,700	1,600	23	37,000	1,400	1,300	15	19,000
Stillwater	6,800	4,400	16	69,000	2,700	1,500	6	9,000
Sweetgrass	1,600	1,100	16	18,000	--	--	--	--
Treasure	--	--	--	--	--	--	--	--
Yellowstone	6,100	5,400	16	84,000	16,800	16,500	13	212,000
Other	900	700	14	10,000	800	600	25	15,000
SOUTH CENTRAL	32,800	26,200	20	528,000	27,700	25,200	15	368,000
Carter	10,900	10,000	29	287,000	14,000	11,800	16	183,000
Custer	11,800	11,300	20	231,000	3,900	3,100	13	41,000
Fallon	17,100	15,500	29	451,000	19,500	15,000	20	307,000
Powder River	5,600	4,700	23	106,000	3,300	2,800	20	55,000
Prairie	5,300	4,500	17	78,000	12,600	10,800	12	130,000
Rosebud	16,900	12,700	22	280,000	2,200	2,000	18	35,000
Wibaux	17,100	15,100	26	391,000	16,500	14,000	20	279,000
Other	--	--	--	--	--	--	--	--
SOUTHEAST	84,700	73,800	25	1,824,000	72,000	59,500	17	1,030,000
MONTANA	2,081,000	1,957,000	25	48,952,000	1,132,000	1,012,000	21	20,898,000

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DURUM WHEAT: Acreage, Yield, and Production, by Counties and Districts, 1999

COUNTY & DISTRICT	ALL					IRRIGATED			
	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu.	Production		Planted Acres 1/	Harvested Acres	Yield Per Acre Bu	Production Bu.
				Bushels	Rank				
Chouteau Glacier Hill Liberty Pondera Teton Toole Other NORTH CENTRAL	6,700	6,600	21	137,000	6	--	--	--	--
	2,800	2,500	30	76,000	12	--	--	--	--
	1,700	1,600	21	33,000	16	--	--	--	--
	4,000	3,900	22	84,000	11	--	--	--	--
	4,300	4,300	33	143,000	5	700	700	57	40,000
	4,000	4,000	26	102,000	8	--	--	--	--
	4,200	4,200	18	75,000	13	--	--	--	--
	1,000	1,000	23	23,000	--	600	600	58	35,000
	28,700	28,100	24	673,000	--	1,300	1,300	58	75,000
Daniels Dawson McCone Richland Roosevelt Sheridan Valley Other NORTHEAST	41,000	39,500	26	1,020,000	3	--	--	--	--
	600	500	26	13,000	18	--	--	--	--
	1,500	1,400	29	40,000	14	--	--	--	--
	4,600	4,400	25	109,000	7	--	--	--	--
	42,000	38,000	29	1,089,000	2	1,800	1,800	48	86,000
	221,000	217,800	28	6,065,000	1	--	--	--	--
	6,300	6,000	27	164,000	4	700	700	44	31,000
	--	--	--	--	--	700	600	48	29,000
	317,000	307,600	28	8,500,000	--	3,200	3,100	47	146,000
Cascade Wheatland Other CENTRAL	1,800	1,800	21	37,000	15	--	--	--	--
	6,500	6,500	14	91,000	10	--	--	--	--
	700	700	17	12,000	--	--	--	--	--
	9,000	9,000	16	140,000	--	--	--	--	--
Fallon Wibaux Other SOUTHEAST	1,000	1,000	25	25,000	17	--	--	--	--
	3,500	3,500	27	93,000	9	--	--	--	--
	800	800	24	19,000	--	--	--	--	--
	5,300	5,300	26	137,000	--	--	--	--	--
MONTANA	360,000	350,000	27	9,450,000	--	4,500	4,400	50	221,000

1/ Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information.

DURUM WHEAT: Acreage, Yield, and Production, by Counties and Districts, 1999

COUNTY & DISTRICT	FOLLOWING FALLOW				RE-CROPPED			
	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu	Production Bu.	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu	Production Bu
Chouteau Pondera Teton Toole Other NORTH CENTRAL	4,600	4,500	23	105,000	2,100	2,100	15	32,000
	3,200	3,200	30	96,000	--	--	--	--
	2,300	2,300	27	62,000	1,400	1,400	14	19,000
	3,000	3,000	17	50,000	1,000	1,000	14	14,000
	8,600	8,400	24	205,000	1,200	900	17	15,000
	21,700	21,400	24	518,000	5,700	5,400	15	80,000
	12,500	12,200	25	303,000	28,500	27,300	26	717,000
	1,400	1,500	27	35,000	--	--	--	--
	3,100	3,100	22	67,000	1,200	1,100	31	34,000
Daniels McCone Richland Roosevelt Sheridan Valley Other NORTHEAST	17,200	14,400	24	343,000	23,000	21,800	30	660,000
	119,700	119,100	28	3,367,000	101,000	98,400	27	2,682,000
	3,100	3,000	25	76,000	2,500	2,300	25	57,000
	300	300	27	8,000	300	200	25	5,000
	157,300	153,400	27	4,199,000	156,500	151,100	27	4,155,000
Cascade Wheatland Other CENTRAL	800	800	23	18,000	1,000	1,000	19	19,000
	--	--	--	--	6,500	6,500	14	91,000
	--	--	--	--	700	700	17	12,000
	800	800	23	18,000	8,200	8,200	15	122,000
Wibaux Other SOUTHEAST	1,600	1,600	30	48,000	1,900	1,900	24	45,000
	1,100	1,100	26	29,000	700	700	21	15,000
	2,700	2,700	29	77,000	2,600	2,600	23	60,000
MONTANA	182,500	178,300	27	4,812,000	173,000	167,300	26	4,417,000

1/ Counties with less than 500 acres planted of one class of wheat are combined into "other" counties to avoid disclosure of individual information. This report is made possible through funds provided by the Montana Wheat & Barley Committee.

DURUM WHEAT: Acreage, Yield, and Production, by Counties and Districts, 2000

COUNTY & DISTRICT	ALL					IRRIGATED			
	Planted Acres 1	Harvested Acres	Yield Per Acre Bu	Production		Planted Acres 1	Harvested Acres	Yield Per Acre Bu	Production Bu
				Bushels	Rank				
Blaine	2,600	2,100	29	61,000	15				
Chouteau	3,600	3,500	22	162,000	7				
Glacier	7,400	6,900	16	109,000	13				
Hill	5,600	4,100	14	58,000	17				
Liberty	8,100	7,400	19	142,000	10				
Phillips	1,100	1,100	31	34,000	20				
Pondera	8,500	8,300	27	223,000	6	1,500	1,500	37	55,000
Teton	6,000	5,800	26	153,000	8	700	700	40	28,000
Toole	7,100	7,100	18	129,000	11				
Other			--		--	200	200	30	6,000
NORTH CENTRAL	54,000	50,300	21	1,071,000	--	2,400	2,400	37	89,000
Daniels	68,000	66,800	28	1,890,000	2				
Dawson	3,000	2,900	18	52,000	18				
McCone	3,200	3,200	37	119,000	12				
Richland	12,800	12,800	30	382,000	5	1,300	1,300	66	86,000
Roosevelt	54,500	52,100	32	1,674,000	3	2,200	2,200	47	103,000
Sheridan	253,000	251,500	28	7,159,000	1	1,300	1,300	48	63,000
Valley	13,500	13,300	33	435,000	4	800	800	44	35,000
Other	--	--	--	--	--	500	500	40	20,000
NORTHEAST	408,000	402,600	29	11,711,000	--	6,100	6,100	50	307,000
Cascade	1,900	1,900	32	60,000	16				
Fergus	600	600	17	10,000	22				
Wheatland	6,200	6,100	13	80,000	14				
Other	300	300	27	8,000	--	200	200	55	11,000
CENTRAL	9,000	8,900	18	158,000	--	200	200	55	11,000
Fallon	1,500	1,500	33	50,000	19				
Rosebud	700	700	26	18,000	21				
Wibaux	6,600	5,800	25	147,000	9				
Other	200	200	25	5,000	--			--	
SOUTHEAST	9,000	8,200	27	220,000	--	--	--	--	--
MONTANA	480,000	470,000	28	13,160,000	--	8,700	8,700	47	407,000

1. Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information.

DURUM WHEAT: Acreage, Yield, and Production, by Counties and Districts, 2000

COUNTY & DISTRICT	FOLLOWING FALLOW				RE-CROPPED			
	Planted Acres 1	Harvested Acres	Yield Per Acre Bu	Production Bu	Planted Acres 1	Harvested Acres	Yield Per Acre Bu	Production Bu
Blaine	2,600	2,100	29	61,000				
Chouteau	3,000	3,000	28	75,000	4,500	4,400	19	84,000
Glacier	7,200	6,800	16	108,000	--	--	--	--
Hill	5,200	3,700	14	52,000	--	--	--	--
Liberty	6,800	6,500	20	130,000	1,300	900	13	12,000
Phillips	1,100	1,100	31	34,000	--	--	--	--
Pondera	6,100	6,000	28	151,000	900	800	21	17,000
Teton	5,000	4,800	25	121,000	--	--	--	--
Toole	5,700	5,700	18	100,000	1,300	1,300	20	26,000
Other	--	--	--	--	900	800	14	11,000
NORTH CENTRAL	42,700	39,700	21	832,000	8,900	8,200	18	150,000
Daniels	17,600	17,500	32	567,000	50,000	48,900	27	1,307,000
Dawson	--	--	--	--	2,900	2,800	18	49,000
McCone	2,900	2,900	38	111,000	--	--	--	--
Richland	6,200	6,200	27	169,000	5,300	5,300	24	127,000
Roosevelt	28,300	28,200	32	914,000	24,000	21,700	30	657,000
Sheridan	109,700	109,200	29	3,220,000	142,000	141,000	27	3,876,000
Valley	10,100	10,000	33	334,000	2,600	2,500	26	66,000
Other	100	100	30	3,000	200	200	20	4,000
NORTHEAST	174,900	174,100	31	5,318,000	227,000	222,400	27	6,086,000
Cascade	1,500	1,500	31	46,000	--	--	--	--
Wheatland	900	800	11	9,000	5,300	5,300	13	71,000
Other	500	500	26	15,000	600	600	13	8,000
CENTRAL	2,900	2,800	24	68,000	5,900	5,900	13	79,000
Fallon	1,300	1,300	35	45,000	--	--	--	--
Rosebud	700	700	26	18,000	--	--	--	--
Wibaux	1,700	1,600	26	42,000	4,900	4,200	25	105,000
Other	100	100	30	3,000	300	300	23	7,000
SOUTHEAST	3,800	3,700	29	108,000	5,200	4,500	25	112,000
MONTANA	224,300	220,300	29	6,326,000	247,000	241,000	27	6,427,000

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BARLEY: Acreage, Yield, and Production, by Counties and Districts, 1999

COUNTY & DISTRICT	ALL					IRRIGATED			
	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu.	Production		Planted Acres 1/	Harvested Acres	Yield Per Acre Bu.	Production Bu
				Bushels	Rank				
Deer Lodge	700	600	80	48,000	52	700	600	80	48,000
Flathead	12,200	11,300	65	729,000	18	4,100	3,800	76	290,000
Granite	1,100	700	80	56,000	51	1,100	700	80	56,000
Lake	5,300	2,900	64	186,000	41	--	--	--	--
Lincoln	--	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--	--
Missoula	1,300	1,100	57	63,000	50	--	--	--	--
Powell	3,900	2,400	58	140,000	44	--	--	--	--
Ravalli	2,200	1,400	71	99,000	49	--	--	--	--
Sanders	1,200	500	40	20,000	54	--	--	--	--
Other	100	100	30	3,000	--	10,100	5,600	76	425,000
NORTHWEST	28,000	21,000	64	1,344,000	--	16,000	10,700	77	819,000
Blaine	28,000	19,600	65	1,275,000	13	10,600	5,000	69	347,000
Chouteau	105,000	98,700	34	3,383,000	5	1,600	700	77	54,000
Glacier	121,000	116,200	44	5,155,000	3	13,900	13,300	66	884,000
Hill	34,000	32,300	41	1,334,000	12	700	500	66	33,000
Liberty	40,000	38,800	39	1,506,000	11	2,600	2,500	75	188,000
Phillips	15,000	13,900	43	595,000	21	1,200	1,100	60	66,000
Pondera	149,000	144,500	54	7,821,000	1	42,600	42,400	75	3,200,000
Teton	126,000	122,800	63	7,759,000	2	59,800	59,500	84	5,027,000
Toole	72,000	70,200	55	3,853,000	4	1,000	800	79	63,000
Other	--	--	--	--	--	--	--	--	--
NORTH CENTRAL	690,000	657,000	50	32,681,000	--	134,000	125,800	78	9,862,000
Danels	8,000	5,600	37	207,000	39	--	--	--	--
Dawson	21,600	15,600	48	744,000	17	600	300	80	24,000
Garfield	16,800	7,300	45	326,000	33	--	--	--	--
McCone	14,900	9,900	45	443,000	28	--	--	--	--
Richland	17,800	12,800	48	612,000	20	2,300	1,400	80	112,000
Roosevelt	9,900	8,300	40	335,000	32	700	400	80	32,000
Sheridan	10,100	7,600	45	341,000	31	--	--	--	--
Valley	19,900	12,900	45	576,000	22	3,600	1,800	65	117,000
Other	--	--	--	--	--	800	300	70	21,000
NORTHEAST	119,000	80,000	45	3,584,000	--	8,000	4,200	73	306,000
Broadwater	5,500	5,300	66	349,000	30	2,800	2,700	84	228,000
Cascade	63,400	57,700	49	2,819,000	6	15,400	14,100	79	1,120,000
Fergus	76,300	62,200	37	2,295,000	8	900	500	70	35,000
Golden Valley	6,400	3,200	41	132,000	45	700	600	85	51,000
Judith Basin	53,200	49,300	38	1,865,000	9	1,000	900	66	59,000
Lewis & Clark	13,000	8,800	53	466,000	26	5,900	5,000	68	342,000
Meagher	16,400	15,500	47	726,000	19	3,800	3,500	64	225,000
Musselshell	7,800	5,700	38	219,000	35	1,300	700	66	46,000
Petroleum	4,500	3,900	56	218,000	37	2,000	1,900	80	152,000
Wheatland	19,500	16,400	35	575,000	23	1,200	700	70	49,000
Other	--	--	--	--	--	--	--	--	--
CENTRAL	266,000	228,000	42	9,664,000	--	35,000	30,600	75	2,307,000
Beaverhead	9,200	8,300	99	821,000	16	8,600	8,000	100	803,000
Gallatin	42,500	41,200	60	2,465,000	7	13,200	12,700	81	1,034,000
Jefferson	2,100	1,800	56	100,000	48	--	--	--	--
Madison	8,700	7,400	72	533,000	24	--	--	--	--
Silver Bow	500	300	70	21,000	53	500	300	70	21,000
Other	--	--	--	--	--	8,200	6,800	78	530,000
SOUTHWEST	63,000	59,000	67	3,940,000	--	30,500	27,800	86	2,388,000
Big Horn	16,600	14,200	64	908,000	15	6,200	6,000	96	578,000
Carbon	12,500	12,200	82	1,000,000	14	9,700	9,600	98	945,000
Park	9,400	8,000	57	455,000	27	4,600	3,800	77	294,000
Stillwater	15,300	13,300	39	514,000	25	2,200	2,100	80	169,000
Sweetgrass	3,900	3,100	71	219,000	35	--	--	--	--
Treasure	3,200	2,600	81	211,000	38	--	--	--	--
Yellowstone	23,100	21,600	77	1,672,000	10	13,300	13,100	106	1,395,000
Other	--	--	--	--	--	5,000	4,100	94	386,000
SOUTH CENTRAL	84,000	75,000	66	4,979,000	--	41,000	38,700	97	3,767,000
Carter	9,300	4,500	36	163,000	42	--	--	--	--
Custer	4,300	2,200	50	110,000	46	700	500	80	40,000
Fallon	8,400	4,300	33	144,000	43	--	--	--	--
Powder River	7,000	5,300	42	221,000	34	--	--	--	--
Prairie	8,500	7,800	49	381,000	29	--	--	--	--
Rosebud	7,100	2,900	65	188,000	40	2,200	1,300	88	115,000
Wibaux	5,400	3,000	34	101,000	47	--	--	--	--
Other	--	--	--	--	--	600	400	70	28,000
SOUTHEAST	50,000	30,000	44	1,308,000	--	3,500	2,200	83	183,000
MONTANA	1,300,000	1,150,000	50	57,500,000	--	268,000	240,000	82	19,632,000

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BARLEY: Acreage, Yield, and Production, by Counties and Districts, 1999

COUNTY & DISTRICT	FOLLOWING FALLOW				RE-CROPPED			
	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu	Production Bu	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu	Production Bu
Deer Lodge	--							
Flathead	2,000	1,500	75	113,000	6,100	6,000	54	326,000
Granite	--	--	--	--	--	--	--	--
Lake	--	--	--	--	--	--	--	--
Lincoln	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--
Missoula	--	--	--	--	--	--	--	--
Powell	--	--	--	--	--	--	--	--
Ravalli	--	--	--	--	--	--	--	--
Sanders	--	--	--	--	--	--	--	--
Other	1,300	600	42	25,000	2,600	2,200	28	61,000
NORTHWEST	3,300	2,100	66	138,000	8,700	8,200	47	387,000
Blaine	13,800	12,700	66	844,000	3,600	1,900	44	84,000
Chouteau	29,500	27,500	39	1,085,000	73,900	70,500	32	2,244,000
Glacier	80,000	79,300	44	3,528,000	27,100	23,600	31	743,000
Hill	22,600	22,200	45	1,009,000	10,700	9,600	30	292,000
Liberty	24,800	24,500	42	1,041,000	12,600	11,800	23	277,000
Phillips	9,400	8,900	43	387,000	4,400	3,900	36	142,000
Pondera	69,300	69,000	49	3,414,000	37,100	33,100	36	1,207,000
Teton	36,900	35,900	46	1,650,000	29,300	27,400	39	1,082,000
Toole	49,700	49,500	55	2,746,000	21,300	19,900	52	1,044,000
Other	--	--	--	--	--	--	--	--
NORTH CENTRAL	336,000	329,500	48	15,704,000	220,000	201,700	35	7,115,000
Daniels	3,200	2,400	28	68,000	4,800	3,200	43	139,000
Dawson	5,100	2,800	45	127,000	15,900	12,500	47	593,000
Garfield	--	--	--	--	--	--	--	--
McCone	--	--	--	--	--	--	--	--
Richland	6,800	5,700	53	304,000	8,700	5,700	34	196,000
Roosevelt	4,100	3,200	38	123,000	5,100	4,700	38	180,000
Sheridan	--	--	--	--	--	--	--	--
Valley	10,800	6,800	39	268,000	5,500	4,300	44	191,000
Other	20,800	11,200	47	521,000	20,200	13,300	43	568,000
NORTHEAST	50,800	32,100	44	1,411,000	60,200	43,700	43	1,867,000
Broadwater	700	600	35	21,000	2,000	2,000	50	100,000
Cascade	17,500	16,400	41	680,000	30,500	27,200	37	1,019,000
Fergus	13,200	10,300	42	436,000	62,200	51,400	35	1,824,000
Golden Valley	1,700	700	41	29,000	4,000	1,900	27	52,000
Judith Basin	8,200	6,800	42	288,000	44,000	41,600	36	1,518,000
Lewis & Clark	3,200	1,500	36	54,000	3,900	2,300	30	70,000
Meagher	6,900	6,800	47	322,000	5,700	5,200	34	179,000
Musselshell	4,400	4,300	34	148,000	2,100	700	36	25,000
Petroleum	800	800	38	30,000	1,700	1,200	30	36,000
Wheatland	2,800	1,700	34	58,000	15,500	14,000	33	468,000
Other	--	--	--	--	--	--	--	--
CENTRAL	59,400	49,900	41	2,066,000	171,600	147,500	36	5,291,000
Beaverhead	600	300	60	18,000	--	--	--	--
Gallatin	14,100	13,900	54	753,000	15,200	14,600	46	678,000
Jefferson	--	--	--	--	--	--	--	--
Madison	--	--	--	--	--	--	--	--
Silver Bow	--	--	--	--	--	--	--	--
Other	2,300	2,300	43	99,000	300	100	40	4,000
SOUTHWEST	17,000	16,500	53	870,000	15,500	14,700	46	682,000
Big Horn	5,100	4,500	46	209,000	5,300	3,700	33	121,000
Carbon	2,200	2,000	20	40,000	600	600	25	15,000
Park	1,500	1,200	50	60,000	3,300	3,000	34	101,000
Stillwater	5,300	4,100	38	157,000	7,800	7,100	26	188,000
Sweetgrass	--	--	--	--	--	--	--	--
Treasure	--	--	--	--	--	--	--	--
Yellowstone	5,500	5,300	37	198,000	4,300	3,200	25	79,000
Other	800	500	32	16,000	1,300	1,100	25	28,000
SOUTH CENTRAL	20,400	17,600	39	680,000	22,600	18,700	28	532,000
Carter	7,200	4,200	37	157,000	2,100	300	20	6,000
Custer	2,800	1,300	40	52,000	800	400	45	18,000
Fallon	2,400	1,300	36	47,000	6,000	3,000	32	97,000
Powder River	--	--	--	--	--	--	--	--
Prairie	--	--	--	--	--	--	--	--
Rosebud	4,000	1,500	47	71,000	900	100	20	2,000
Wibaux	2,400	1,500	31	47,000	3,000	1,500	36	54,000
Other	11,300	10,500	47	497,000	3,600	2,200	35	77,000
SOUTHEAST	30,100	20,300	43	871,000	16,400	7,500	34	254,000
MONTANA	517,000	468,000	46	21,740,000	515,000	442,000	36	16,128,000

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BARLEY: Acreage, Yield, and Production, by Counties and Districts, 2000

COUNTY & DISTRICT	ALL					IRRIGATED			
	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu.	Production		Planted Acres 1/	Harvested Acres	Yield Per Acre Bu.	Production Bu.
				Bushels	Rank				
Deer Lodge	800	500	68	34,000	49	800	500	68	34,000
Flathead	11,400	9,500	61	581,000	17	4,800	3,900	70	274,000
Granite	--	--	--	--	--	--	--	--	--
Lake	5,100	1,700	63	107,000	39	3,400	1,100	84	92,000
Lincoln	--	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--	--
Missoula	1,300	500	46	23,000	51	1,100	300	57	17,000
Powell	3,600	1,700	52	88,000	44	2,100	700	79	55,000
Ravalli	1,700	1,300	79	103,000	40	1,400	1,200	83	100,000
Sanders	900	700	47	33,000	50	--	--	--	--
Other	200	100	60	6,000	--	400	300	60	18,000
NORTHWEST	25,000	16,000	61	975,000	--	14,000	8,000	74	590,000
Blaine	27,200	19,600	50	986,000	11	9,300	7,600	66	498,000
Chouteau	96,200	71,400	27	1,937,000	5	1,700	1,300	61	79,000
Glacier	134,000	109,000	26	2,811,000	3	19,100	16,400	52	845,000
Hill	29,500	25,000	38	942,000	12	--	--	--	--
Liberty	26,200	23,600	25	589,000	16	1,800	1,700	69	118,000
Phillips	19,600	12,100	42	507,000	19	1,400	700	80	56,000
Pondera	148,000	130,000	41	5,373,000	2	48,100	46,500	59	2,721,000
Teton	122,000	112,000	59	6,603,000	1	67,500	65,800	79	5,166,000
Toole	78,300	71,300	33	2,334,000	4	2,100	2,000	76	151,000
Other	--	--	--	--	--	--	--	--	--
NORTH CENTRAL	681,000	574,000	38	22,082,000	--	151,000	142,000	68	9,634,000
Daniels	8,000	2,700	41	111,000	38	--	--	--	--
Dawson	25,300	11,200	31	347,000	22	700	400	70	28,000
Garfield	13,900	5,100	39	200,000	30	--	--	--	--
McCone	15,900	5,800	25	144,000	34	--	--	--	--
Richland	22,000	16,700	44	727,000	14	4,800	3,500	85	298,000
Roosevelt	12,000	7,300	40	293,000	26	1,300	1,000	75	75,000
Sheridan	12,000	8,100	37	299,000	25	--	--	--	--
Valley	15,900	11,100	45	502,000	20	4,300	1,700	65	111,000
Other	--	--	--	--	--	900	400	68	27,000
NORTHEAST	125,000	68,000	39	2,623,000	--	12,000	7,000	77	539,000
Broadwater	5,200	4,600	51	235,000	28	3,100	2,600	70	181,000
Cascade	54,200	34,600	40	1,380,000	8	12,200	10,400	66	682,000
Fergus	68,800	43,600	29	1,265,000	9	1,800	1,000	50	50,000
Golden Valley	8,400	5,300	22	117,000	37	900	400	55	22,000
Judith Basin	47,700	37,900	26	1,004,000	10	1,300	1,100	59	65,000
Lewis & Clark	10,700	7,600	40	302,000	24	5,900	4,000	53	210,000
Meagher	15,200	9,700	28	268,000	27	3,500	1,500	50	75,000
Musselshell	4,000	1,400	36	50,000	47	900	600	55	33,000
Petroleum	3,800	2,200	46	101,000	41	2,200	1,700	54	91,000
Wheatland	17,000	14,100	23	329,000	23	1,200	700	57	40,000
Other	--	--	--	--	--	--	--	--	--
CENTRAL	235,000	161,000	31	5,051,000	--	33,000	24,000	60	1,449,000
Beaverhead	11,600	7,700	72	556,000	18	10,600	7,300	75	544,000
Gallatin	36,000	32,900	47	1,559,000	7	13,800	13,100	70	911,000
Jefferson	1,200	400	55	22,000	52	800	300	63	19,000
Madison	7,200	6,000	72	432,000	21	5,900	4,800	80	382,000
Silver Bow	--	--	--	--	--	--	--	--	--
Other	--	--	--	--	--	--	--	--	--
SOUTHWEST	56,000	47,000	55	2,569,000	--	31,100	25,500	73	1,856,000
Big Horn	12,800	10,700	62	664,000	15	5,900	5,800	85	491,000
Carbon	11,600	10,500	88	922,000	13	9,400	9,300	97	898,000
Park	7,500	4,600	36	164,000	31	3,600	2,300	52	119,000
Stillwater	17,000	9,600	24	229,000	29	1,600	800	66	53,000
Sweetgrass	3,000	2,000	50	100,000	43	1,500	1,200	70	84,000
Treasure	3,600	2,400	66	158,000	32	2,600	2,100	72	151,000
Yellowstone	28,500	25,200	70	1,761,000	6	17,400	16,000	99	1,576,000
Other	--	--	--	--	--	--	--	--	--
SOUTHEAST	84,000	65,000	62	3,998,000	--	42,000	37,500	90	3,372,000
Custer	7,300	1,400	30	42,000	48	--	--	--	--
Fallon	6,200	3,200	44	141,000	35	2,000	1,400	69	96,000
Powder River	10,200	3,300	25	84,000	45	--	--	--	--
Prairie	5,600	4,000	39	154,000	33	--	--	--	--
Rosebud	6,400	3,500	29	101,000	41	--	--	--	--
Wibaux	4,800	1,900	67	128,000	36	2,300	1,100	89	98,000
Other	--	--	--	--	--	600	500	64	32,000
SOUTHEAST	44,000	19,000	37	702,000	--	4,900	3,000	75	226,000
MONTANA	1,250,000	950,000	40	38,000,000	--	288,000	247,000	72	17,666,000

1. Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information.

BARLEY: Acreage, Yield, and Production, by Counties and Districts, 2000

COUNTY & DISTRICT	FOLLOWING FALLOW				RE-CROPPED			
	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu	Production Bu	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu	Production Bu
Deer Lodge	--	--	--	--	--	--	--	--
Flathead	1,100	900	41	37,000	5,500	4,700	57	270,000
Granite	--	--	--	--	--	--	--	--
Lake	900	500	24	12,000	800	100	30	3,000
Lincoln	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--
Missoula	--	--	--	--	--	--	--	--
Powell	--	--	--	--	1,100	800	30	24,000
Ravalli	--	--	--	--	--	--	--	--
Sanders	500	400	45	18,000	--	--	--	--
Other	400	200	45	9,000	700	400	30	12,000
NORTHWEST	2,900	2,000	38	76,000	8,100	6,000	52	309,000
Blaine	13,900	10,400	42	434,000	4,000	1,600	34	54,000
Chouteau	39,200	32,800	37	1,204,000	55,300	37,300	18	654,000
Glacier	78,100	71,500	24	1,718,000	36,800	21,100	12	248,000
Hill	23,300	21,200	42	882,000	6,200	3,800	16	60,000
Liberty	19,000	17,500	22	388,000	5,400	4,400	19	83,000
Phillips	15,500	10,100	42	427,000	2,700	1,300	18	24,000
Pondera	56,300	52,200	39	2,010,000	43,600	31,300	21	642,000
Teton	28,500	25,300	37	924,000	26,000	20,900	25	513,000
Toole	51,200	48,700	34	1,643,000	25,000	20,600	26	540,000
Other	--	--	--	--	--	--	--	--
NORTH CENTRAL	325,000	289,700	33	9,630,000	205,000	142,300	20	2,818,000
Daniels	3,900	300	40	12,000	4,000	2,300	40	92,000
Dawson	5,900	3,100	46	142,000	18,700	7,700	23	177,000
Garfield	11,500	4,600	40	185,000	2,200	400	20	8,000
McCone	7,600	3,400	29	97,000	8,100	2,300	18	41,000
Richland	7,700	5,500	43	334,000	9,500	7,700	25	195,000
Roosevelt	5,100	3,200	37	117,000	5,600	3,100	33	101,000
Sheridan	2,400	1,700	42	72,000	9,200	6,300	35	220,000
Valley	7,900	6,600	47	313,000	3,700	2,800	28	78,000
Other	--	--	--	--	--	--	--	--
NORTHEAST	52,000	28,400	41	1,172,000	61,000	32,600	28	912,000
Broadwater	600	600	43	26,000	1,500	1,400	20	28,000
Cascade	7,900	5,300	48	253,000	34,100	18,900	24	445,000
Fergus	23,300	11,900	29	340,000	43,700	30,700	29	875,000
Golden Valley	1,200	500	24	12,000	6,300	4,400	19	83,000
Judith Basin	12,000	9,800	13	131,000	34,400	27,000	30	808,000
Lewis & Clark	2,900	2,200	28	62,000	1,900	1,400	21	30,000
Meagher	6,400	6,000	25	148,000	5,300	2,200	20	45,000
Musselshell	2,100	700	21	15,000	1,000	100	20	2,000
Petroleum	700	400	20	8,000	900	100	20	2,000
Wheatland	1,700	1,000	26	26,000	14,100	12,400	21	263,000
Other	--	--	--	--	--	--	--	--
CENTRAL	58,800	38,400	27	1,021,000	143,200	98,600	26	2,581,000
Beaverhead	--	--	--	--	1,000	400	30	12,000
Gallatin	8,600	7,700	38	289,000	13,600	12,100	30	359,000
Jefferson	--	--	--	--	--	--	--	--
Madison	800	700	47	33,000	500	500	34	17,000
Silver Bow	--	--	--	--	--	--	--	--
Other	400	100	30	3,000	--	--	--	--
SOUTHWEST	9,800	8,500	38	325,000	15,100	13,000	30	388,000
Big Horn	3,300	1,700	34	58,000	3,600	3,200	36	115,000
Carbon	1,800	1,000	21	21,000	--	--	--	--
Park	800	700	26	18,000	3,100	1,600	17	27,000
Stillwater	8,400	6,200	22	136,000	7,000	2,600	15	40,000
Sweetgrass	800	600	22	13,000	700	200	15	3,000
Treasure	500	100	30	3,000	--	--	--	--
Yellowstone	7,400	6,400	22	138,000	3,700	2,800	17	47,000
Other	--	--	--	--	900	400	18	7,000
SOUTH CENTRAL	23,000	16,700	23	387,000	19,000	10,800	22	239,000
Carter	3,100	1,000	30	30,000	4,200	400	30	12,000
Custer	2,400	1,300	25	32,000	1,800	500	26	13,000
Fallon	4,500	1,600	24	38,000	5,700	1,700	27	46,000
Powder River	3,300	2,900	38	111,000	2,100	900	34	31,000
Prairie	3,000	2,900	25	72,000	3,000	300	30	9,000
Rosebud	1,500	700	39	27,000	1,000	100	30	3,000
Wibaux	1,700	900	34	31,000	1,800	800	26	21,000
Other	--	--	--	--	--	--	--	--
SOUTHEAST	19,500	11,300	30	341,000	19,600	4,700	29	135,000
MONTANA	491,000	395,000	33	12,952,000	471,000	308,000	24	7,382,000

1/ Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information. This report is made possible through funds provided by the Montana Wheat & Barley Committee.

OATS: Acreage, Yield, and Production, by Counties and Districts, 1999

COUNTY & DISTRICT	ALL					Rank	
	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu	Production			
				Bushels			
Deer Lodge	--	--	--	--	--	--	
Flathead	1,200	500	62	31,000	35		
Granite	--	--	--	--	--	--	
Lake	2,400	1,200	54	65,000	24		
Lincoln	--	--	--	--	--	--	
Mineral	--	--	--	--	--	--	
Missoula	600	100	70	7,000	45		
Powell	500	400	65	26,000	47		
Ravalli	1,400	700	77	54,000	32		
Sanders	1,000	200	50	10,000	42		
Other	400	300	57	17,000	--	--	
NORTHWEST	7,500	3,400	62	210,000	--	--	
Blaine	8,900	2,200	40	87,000	4		
Chouteau	2,500	600	42	25,000	21		
Glacier	2,100	600	60	36,000	27		
Hill	5,500	800	43	34,000	11		
Liberty	800	200	40	8,000	44		
Phillips	10,000	2,300	47	107,000	3		
Pondera	600	400	28	11,000	45		
Teton	2,500	2,100	45	95,000	21		
Toole	1,100	500	26	13,000	40		
Other	--	--	--	--	--	--	
NORTH CENTRAL	34,000	9,700	43	416,000	--	--	
Daniels	4,200	1,800	35	63,000	14		
Dawson	7,000	2,200	41	90,000	7		
Garfield	5,300	3,900	34	132,000	12		
McCone	12,000	3,400	53	179,000	2		
Richland	15,700	7,600	55	420,000	1		
Roosevelt	6,700	2,500	44	111,000	9		
Sheridan	5,100	2,700	41	111,000	13		
Valley	7,000	2,900	55	159,000	7		
Other	--	--	--	--	--	--	
NORTHEAST	63,000	27,000	47	1,265,000	--	--	
Broadwater	500	400	65	26,000	47		
Cascade	2,400	1,100	32	35,000	24		
Fergus	3,800	1,900	29	55,000	15		
Golden Valley	1,200	700	40	28,000	35		
Judith Basin	2,900	900	26	23,000	19		
Lewis & Clark	--	--	--	--	--	--	
Meagher	1,300	900	80	72,000	34		
Musselshell	3,200	1,500	64	96,000	18		
Petroleum	--	--	--	--	--	--	
Wheatland	1,100	800	59	47,000	40		
Other	600	300	60	18,000	--	--	
CENTRAL	17,000	8,500	47	400,000	--	--	
Beaverhead	--	--	--	--	--	--	
Gallatin	1,200	900	57	51,000	35		
Jefferson	1,200	300	47	14,000	35		
Madison	1,500	200	60	12,000	30		
Silver Bow	--	--	--	--	--	--	
Other	1,100	200	80	16,000	--	--	
SOUTHWEST	5,000	1,600	58	93,000	--	--	
Big Horn	1,700	1,000	62	62,000	29		
Carbon	1,200	600	70	42,000	35		
Park	1,400	500	44	22,000	32		
Stillwater	1,900	1,100	33	36,000	28		
Sweetgrass	2,200	1,500	42	63,000	26		
Treasure	500	300	30	9,000	47		
Yellowstone	3,600	1,900	75	142,000	16		
Other	--	--	--	--	--	--	
SOUTH CENTRAL	12,500	6,900	54	376,000	--	--	
Carter	7,200	1,600	36	58,000	6		
Custer	2,500	1,100	33	36,000	21		
Fallon	6,000	2,700	26	69,000	10		
Powder River	2,600	1,400	32	45,000	20		
Prairie	3,500	1,100	47	52,000	17		
Rosebud	1,500	1,300	41	53,000	30		
Wibaux	7,700	3,700	40	147,000	5		
Other	--	--	--	--	--	--	
SOUTHEAST	31,000	12,900	36	460,000	--	--	
MONTANA	170,000	70,000	46	3,220,000	--	--	

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OATS: Acreage, Yield, and Production, by Counties and Districts, 1999

COUNTY & DISTRICT	IRRIGATED				NON-IRRIGATED			
	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu	Production Bu	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu	Production Bu
Deer Lodge	--	--	--	--	--	--	--	--
Flathead	--	--	--	--	--	--	--	--
Granite	--	--	--	--	--	--	--	--
Lake	1,700	700	74	52,000	700	500	26	13,000
Lincoln	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--
Missoula	600	100	70	7,000	--	--	--	--
Powell	--	--	--	--	--	--	--	--
Ravalli	--	--	--	--	--	--	--	--
Sanders	--	--	--	--	--	--	--	--
Other	2,800	1,400	77	108,000	1,700	700	43	30,000
NORTHWEST	5,100	2,200	76	167,000	2,400	1,200	36	43,000
Blaine	4,500	800	50	40,000	4,400	1,400	34	47,000
Chouteau	500	200	55	11,000	2,000	400	35	14,000
Glacier	--	--	--	--	--	--	--	--
Hill	--	--	--	--	--	--	--	--
Liberty	--	--	--	--	800	200	40	8,000
Phillips	1,000	400	50	20,000	9,000	1,900	46	87,000
Pondera	--	--	--	--	--	--	--	--
Teton	800	700	76	53,000	1,700	1,400	30	42,000
Toole	--	--	--	--	--	--	--	--
Other	700	300	70	21,000	8,600	2,000	37	73,000
NORTH CENTRAL	7,500	2,400	60	145,000	26,500	7,300	37	271,000
Daniels	--	--	--	--	--	--	--	--
Dawson	--	--	--	--	--	--	--	--
Garfield	--	--	--	--	--	--	--	--
McCone	--	--	--	--	--	--	--	--
Richland	1,100	500	94	47,000	14,600	7,100	53	373,000
Roosevelt	900	300	70	21,000	5,800	2,200	41	90,000
Sheridan	--	--	--	--	--	--	--	--
Valley	2,500	600	80	48,000	4,500	2,300	45	111,000
Other	800	300	63	19,000	32,800	13,700	41	556,000
NORTHEAST	5,300	1,700	79	135,000	57,700	25,300	45	1,130,000
Broadwater	--	--	--	--	--	--	--	--
Cascade	700	200	55	11,000	1,700	900	27	24,000
Fergus	--	--	--	--	3,800	1,900	29	55,000
Golden Valley	--	--	--	--	--	--	--	--
Judith Basin	--	--	--	--	--	--	--	--
Lewis & Clark	--	--	--	--	--	--	--	--
Meagher	--	--	--	--	--	--	--	--
Musselshell	1,000	900	80	72,000	2,200	600	40	24,000
Petroleum	--	--	--	--	--	--	--	--
Wheatland	--	--	--	--	--	--	--	--
Other	3,400	2,500	71	178,000	4,200	1,500	24	36,000
CENTRAL	5,100	3,600	73	261,000	11,900	4,900	28	139,000
Beaverhead	--	--	--	--	--	--	--	--
Gallatin	500	400	90	36,000	700	500	30	15,000
Jefferson	--	--	--	--	--	--	--	--
Madison	--	--	--	--	--	--	--	--
Silver Bow	--	--	--	--	--	--	--	--
Other	2,800	500	70	35,000	1,000	200	35	7,000
SOUTHWEST	3,300	900	79	71,000	1,700	700	31	22,000
Big Horn	500	400	90	36,000	1,200	600	43	26,000
Carbon	--	--	--	--	--	--	--	--
Park	900	300	60	18,000	500	200	20	4,000
Stillwater	--	--	--	--	--	--	--	--
Sweetgrass	1,000	500	70	35,000	1,200	1,000	28	28,000
Treasure	--	--	--	--	--	--	--	--
Yellowstone	2,000	1,300	92	119,000	1,600	600	38	23,000
Other	1,100	600	75	45,000	2,500	1,400	30	42,000
SOUTH CENTRAL	5,500	3,100	82	253,000	7,000	3,800	32	123,000
Carter	--	--	--	--	7,200	1,600	36	58,000
Custer	500	100	80	8,000	2,000	1,000	28	28,000
Fallon	--	--	--	--	--	--	--	--
Powder River	--	--	--	--	--	--	--	--
Prairie	800	400	55	22,000	2,700	700	43	30,000
Rosebud	--	--	--	--	--	--	--	--
Wibaux	--	--	--	--	--	--	--	--
Other	900	600	60	36,000	16,900	8,500	33	278,000
SOUTHEAST	2,200	1,100	60	66,000	28,800	11,800	33	394,000
MONTANA	34,000	15,000	73	1,098,000	136,000	55,000	39	2,122,000

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OATS: Acreage, Yield, and Production, by Counties and Districts, 2000

COUNTY & DISTRICT	ALL					Production	
	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu				
				Bushels	Rank		
Deer Lodge	--	--	--			--	
Flathead	1,400	600	62	37,000	28		
Granite	--	--	--	--	--		
Lake	2,500	900	42	38,000	26		
Lincoln	--	--	--	--	--		
Mineral	--	--	--	--	--		
Missoula	900	100	90	9,000	48		
Powell	700	400	55	22,000	36		
Ravalli	1,400	1,000	78	78,000	11		
Sanders	600	300	60	18,000	38		
Other	300	100	90	9,000	--		
NORTHWEST	7,800	3,400	62	211,000	--		
Blaine	7,700	1,800	63	114,000	4		
Chouteau	1,000	300	57	17,000	41		
Glacier	3,000	1,000	49	49,000	18		
Hill	3,000	800	41	33,000	31		
Liberty	--	--	--	--	--		
Phillips	7,600	1,800	45	81,000	9		
Pondera	--	--	--	--	--		
Teton	600	200	60	12,000	46		
Toole	1,300	500	38	19,000	37		
Other	800	400	48	19,000	--		
NORTH CENTRAL	25,000	6,800	51	343,000	--		
Daniels	3,000	1,200	33	39,000	23		
Dawson	6,100	2,900	33	95,000	8		
Garfield	2,700	1,400	33	46,000	19		
McCone	9,800	3,700	46	172,000	2		
Richland	11,000	4,400	61	267,000	1		
Roosevelt	3,900	1,700	66	112,000	5		
Shoshone	3,500	1,400	58	81,000	9		
Valley	5,000	2,200	60	133,000	3		
Other	--	--	--	--	--		
NORTHEAST	45,000	18,900	50	945,000	--		
Broadwater	--	--	--	--	--		
Cascade	2,600	600	38	23,000	35		
Fergus	3,000	1,600	34	55,000	16		
Golden Valley	700	400	45	18,000	38		
Judith Basin	3,100	1,300	35	46,000	19		
Lewis & Clark	700	200	75	15,000	42		
Meagher	900	700	74	52,000	17		
Musselshell	2,700	1,000	56	56,000	14		
Petroleum	--	--	--	--	--		
Wheatland	--	--	--	--	--		
Other	1,300	600	58	35,000	--		
CENTRAL	15,000	6,400	47	300,000	--		
Beaverhead	--	--	--	--	--		
Gallatin	1,200	400	80	32,000	32		
Jefferson	--	--	--	--	--		
Madison	1,500	600	63	38,000	26		
Silver Bow	--	--	--	--	--		
Other	1,600	400	70	28,000	--		
SOUTHWEST	4,300	1,400	70	98,000	--		
Big Horn	--	--	--	--	--		
Carbon	1,300	600	75	45,000	21		
Park	1,500	700	56	39,000	23		
Stillwater	1,400	700	46	32,000	32		
Sweetgrass	1,700	800	49	39,000	23		
Treasure	--	--	--	--	--		
Yellowstone	2,700	1,400	79	111,000	6		
Other	1,300	700	66	46,000	--		
SOUTH CENTRAL	9,900	4,900	64	312,000	--		
Carter	4,900	1,600	35	56,000	14		
Custer	2,500	800	30	24,000	34		
Fallon	3,600	1,300	28	36,000	30		
Powder River	2,500	1,200	63	75,000	12		
Prairie	2,100	700	86	60,000	13		
Rosebud	2,000	900	41	37,000	28		
Wibaux	5,400	1,700	60	102,000	7		
Other	--	--	--	--	--		
SOUTHEAST	23,000	8,200	48	390,000	--		
MONTANA	130,000	50,000	52	2,600,000	--		

1/ Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information.

OATS: Acreage, Yield, and Production, by Counties and Districts, 2000

COUNTY & DISTRICT	IRRIGATED				NON-IRRIGATED			
	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu	Production Bu	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu	Production Bu
Deer Lodge	--	--	--	--	--	--	--	--
Flathead	800	100	100	10,000	600	500	54	27,000
Granite	--	--	--	--	--	--	--	--
Lake	1,300	200	75	15,000	1,200	700	33	23,000
Lincoln	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--
Missoula	700	100	90	9,000	--	--	--	--
Powell	600	300	63	19,000	--	--	--	--
Ravalli	1,400	1,000	78	78,000	--	--	--	--
Sanders	--	--	--	--	--	--	--	--
Other	500	300	77	23,000	700	200	35	7,000
NORTHWEST	5,300	2,000	77	154,000	2,500	1,400	41	57,000
Blaine	4,500	700	81	57,000	3,200	1,100	52	57,000
Chouteau	--	--	--	--	800	200	50	10,000
Glacier	--	--	--	--	2,800	800	44	35,000
Hill	--	--	--	--	2,900	800	41	33,000
Liberty	--	--	--	--	--	--	--	--
Phillips	1,200	400	80	32,000	6,400	1,400	35	49,000
Pondera	--	--	--	--	--	--	--	--
Teton	--	--	--	--	--	--	--	--
Toole	--	--	--	--	1,200	500	38	19,000
Other	1,000	400	70	28,000	1,000	500	48	24,000
NORTH CENTRAL	6,700	1,500	78	117,000	18,300	5,300	43	227,000
Dantels	--	--	--	--	3,000	1,200	33	39,000
Dawson	--	--	--	--	5,900	2,800	31	87,000
Garfield	--	--	--	--	2,500	1,300	29	38,000
McCone	600	200	70	14,000	9,200	3,500	45	158,000
Richland	1,100	600	95	57,000	9,900	3,800	55	210,000
Roosevelt	--	--	--	--	3,600	1,500	63	94,000
Sheridan	--	--	--	--	3,300	1,400	58	81,000
Valley	1,800	500	86	43,000	3,200	1,700	53	90,000
Other	900	400	85	34,000	--	--	--	--
NORTHEAST	4,400	1,700	87	148,000	40,600	17,200	46	797,000
Broadwater	--	--	--	--	--	--	--	--
Cascade	600	200	55	11,000	2,000	400	30	12,000
Fergus	--	--	--	--	3,000	1,600	34	55,000
Golden Valley	500	300	50	15,000	--	--	--	--
Judith Basin	--	--	--	--	3,100	1,300	35	46,000
Lewis & Clark	--	--	--	--	--	--	--	--
Meagher	900	700	74	52,000	--	--	--	--
Musselshell	1,000	600	70	42,000	1,700	400	35	14,000
Petroleum	--	--	--	--	--	--	--	--
Wheatland	--	--	--	--	--	--	--	--
Other	1,100	700	67	47,000	1,100	200	30	6,000
CENTRAL	4,100	2,500	67	167,000	10,900	3,900	34	133,000
Beaverhead	700	200	75	15,000	--	--	--	--
Gallatin	700	200	100	20,000	500	200	60	12,000
Jefferson	--	--	--	--	--	--	--	--
Madison	1,300	500	70	35,000	--	--	--	--
Silver Bow	--	--	--	--	--	--	--	--
Other	700	100	100	10,000	400	200	30	6,000
SOUTHWEST	3,400	1,000	80	80,000	900	400	45	18,000
Big Horn	--	--	--	--	700	400	60	24,000
Carbon	800	400	93	37,000	--	--	--	--
Park	500	500	62	31,000	1,000	200	40	8,000
Stillwater	--	--	--	--	1,500	600	42	25,000
Sweetgrass	700	300	70	21,000	1,000	500	36	18,000
Treasure	--	--	--	--	--	--	--	--
Yellowstone	1,500	1,100	89	98,000	1,200	300	43	13,000
Other	400	300	80	24,000	800	300	43	13,000
SOUTH CENTRAL	3,900	2,600	81	211,000	6,000	2,300	44	101,000
Carter	--	--	--	--	4,900	1,600	35	56,000
Custer	--	--	--	--	2,400	800	30	24,000
Fallon	--	--	--	--	3,600	1,300	28	36,000
Powder River	--	--	--	--	2,400	1,100	61	67,000
Prairie	600	500	96	48,000	1,500	200	60	12,000
Rosebud	--	--	--	--	1,600	800	35	28,000
Wibaux	--	--	--	--	5,400	1,700	60	102,000
Other	600	200	85	17,000	--	--	--	--
SOUTHEAST	1,200	700	93	65,000	21,800	7,500	43	325,000
MONTANA	29,000	12,000	79	942,000	101,000	38,000	44	1,658,000

1/ Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information.

CORN: Principally Irrigated Acreage, Utilization, and Yield By Counties, 1999

COUNTY & DISTRICT	Planted All Purposes Acres 1/	GRAIN			SILAGE		
		Harvested Acres	Yield Per Acre Bu.	Production Bu.	Harvested Acres	Yield Per Acre Tons	Production Tons
Lake Other NORTHWEST	1,100	600	123	74,000	500	20	10,000
	300	--	--	--	200	15	3,000
	1,400	600	123	74,000	700	19	13,000
Blaine Liberty Phillips Other NORTH CENTRAL	800	300	120	36,000	500	18	9,000
	600	500	100	50,000	100	22	2,200
	500	200	105	21,000	200	21	4,200
	600	300	117	35,000	100	16	1,600
	2,500	1,300	109	142,000	900	19	17,000
Dawson Richland Roosevelt Sheridan Valley Other NORTHEAST	3,200	1,400	96	134,000	1,600	20	31,800
	7,100	2,000	89	178,000	4,900	17	80,900
	1,300	900	100	90,000	400	13	5,000
	500	500	96	48,000	--	--	--
	1,600	300	93	28,000	1,200	14	16,200
	700	200	110	22,000	500	14	7,100
	14,400	5,300	94	500,000	8,600	16	141,000
CENTRAL	600	--	--	--	600	18	11,000
Big Horn Carbon Stillwater Treasure Yellowstone SOUTH CENTRAL	1,400	200	100	20,000	1,100	19	21,400
	5,100	1,700	105	178,000	3,300	20	67,000
	1,800	300	120	36,000	1,400	19	26,000
	5,200	1,700	135	229,000	3,400	24	81,600
	15,600	2,600	130	338,000	12,800	20	257,000
Custer Prairie Rosebud Other SOUTHEAST	29,100	6,500	123	801,000	22,000	21	453,000
	7,000	1,500	105	158,000	5,300	21	113,100
	2,800	800	124	99,000	1,900	19	36,700
	6,600	1,600	102	163,000	4,800	23	111,800
	600	400	108	43,000	200	17	3,400
MONTANA	65,000	18,000	110	1,980,000	45,000	20	900,000

1/ Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information

CORN: Principally Irrigated Acreage, Utilization, and Yield By Counties, 2000

COUNTY & DISTRICT	Planted All Purposes Acres 1/	GRAIN			SILAGE		
		Harvested Acres	Yield Per Acre Bu	Production Bu.	Harvested Acres	Yield Per Acre Tons	Production Tons
Lake Other NORTHWEST	900	700	115	80,500	200	16	3,100
	400	100	115	11,500	200	16	3,100
	1,300	800	115	92,000	400	16	6,200
Phillips Other NORTH CENTRAL	700	700	135	94,500	--	--	--
	1,000	1,000	139	138,500	--	--	--
	1,700	1,700	137	233,000	--	--	--
Dawson Richland Valley Other NORTHEAST	2,900	1,300	125	162,000	1,400	19	26,200
	7,900	2,500	109	273,000	5,300	18	93,000
	1,500	300	90	27,000	1,100	16	18,000
	1,200	800	103	82,000	400	20	7,800
	13,500	4,900	111	544,000	8,200	18	145,000
CENTRAL	800	--	--	--	600	17	10,400
SOUTHWEST	200	--	--	--	200	17	3,400
Big Horn Carbon Stillwater Treasure Yellowstone SOUTH CENTRAL	1,100	300	140	42,000	700	22	15,500
	4,900	1,100	147	162,000	3,500	23	79,300
	2,100	300	167	50,000	1,700	24	40,200
	4,600	1,500	177	265,000	3,000	23	69,000
	13,300	2,700	170	460,000	10,500	24	256,000
Custer Prairie Rosebud Other SOUTHEAST	26,000	5,900	166	979,400	19,400	24	460,000
	6,400	1,700	159	270,000	4,500	18	79,000
	2,800	1,100	140	154,000	1,600	21	34,000
	6,600	1,500	136	204,000	4,900	20	98,000
	700	400	110	44,000	200	20	4,000
MONTANA	60,000	18,000	140	2,520,000	40,000	21	840,000

1/ Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information

POTATOES: Principally Irrigated Acreage, Yield, and Production, By Counties and Districts, 1999-00

COUNTY & DISTRICT	1999				2000			
	Planted Acres 1/	Harvested Acres	Yield Per Acre	Production	Planted Acres 1/	Harvested Acres	Yield Per Acre	Production
			Hundredweight				Hundredweight	
Lake	2,550	2,550	300	763,000	2,200	2,150	315	674,000
Other	950	870	200	176,000	820	810	245	200,000
NORTHWEST	3,500	3,420	275	939,000	3,020	2,960	295	874,000
NORTH CENTRAL	800	800	240	192,000	780	760	280	214,000
NORTHEAST	30	30	65	2,000	--	--	--	--
Broadwater	950	930	340	314,000	1,620	1,600	320	512,000
Other	50	50	180	9,000	20	20	150	3,000
CENTRAL	1,000	980	330	323,000	1,640	1,620	320	515,000
Beaverhead	710	710	325	230,000	1,150	1,120	325	363,000
Gallatin	3,850	3,850	340	1,301,000	3,670	3,630	330	1,198,000
Madison	800	800	310	248,000	780	760	300	227,000
Other	170	170	345	59,000	--	--	--	--
SOUTHWEST	5,530	5,530	330	1,838,000	5,600	5,510	325	1,788,000
SOUTH CENTRAL	140	140	220	31,000	--	--	--	--
OTHER DISTRICTS	--	--	--	--	460	450	250	112,000
MONTANA	11,000	10,900	305	3,325,000	11,500	11,300	310	3,503,000

1/ Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information.

SUGAR BEETS: All Irrigated Acreage, Yield, and Production, By Counties and Districts, 1999-00

COUNTY & DISTRICT	1999					2000				
	Planted Acres 1/	Harvested Acres	Yield Per Acre Tons	Pro- duction Tons	Sucrose Percent	Planted Acres 1/	Harvested Acres	Yield Per Acre Tons	Pro- duction Tons	Sucrose Percent
Dawson	3,650	3,600	22.4	80,800	18.39	3,330	2,430	20.2	49,200	17.59
Richland	19,910	19,890	22.6	448,800	18.37	19,310	18,120	21.5	388,800	18.26
Roosevelt	3,470	3,460	21.8	75,300	18.47	3,720	3,430	21.3	73,200	18.80
Sheridan	770	770	17.4	13,400	18.60	--	--	--	--	--
Other	70	70	17.1	1,200	18.33	620	600	12.7	7,600	18.30
NORTHEAST	27,870	27,790	22.3	619,500	18.39	26,980	24,580	21.1	518,800	18.27
Big Horn	8,100	8,100	27.9	225,800	17.01	8,100	7,840	28.6	224,600	16.62
Carbon	4,680	4,680	23.2	108,600	17.48	4,930	4,480	23.5	105,200	15.75
Stillwater	630	630	24.1	15,200	17.01	550	550	26.5	14,600	16.04
Treasure	3,380	3,370	27.2	91,800	17.46	3,370	3,210	27.7	88,800	16.61
Yellowstone	10,230	10,220	24.7	252,600	17.64	10,430	9,830	25.7	252,700	16.43
SOUTH CENTRAL	27,020	27,000	25.7	694,000	17.37	27,380	25,910	26.5	685,900	16.40
Custer	1,630	1,630	24.6	40,100	18.41	1,610	760	22.6	17,200	17.44
Prairie	3,010	3,010	20.6	62,000	18.62	2,530	1,780	22.0	39,200	18.09
Rosebud	2,270	2,270	23.1	52,400	17.40	2,200	2,170	26.7	57,900	16.41
SOUTHEAST	6,910	6,910	22.4	154,500	18.15	6,340	4,710	24.3	114,300	17.14
MONTANA	61,800	61,700	23.8	1,468,000	17.88	60,700	55,200	23.9	1,319,000	17.20

1/ Counties with individual operators having 60 percent or more of acres planted are combined into "other" counties to avoid disclosure of individual information

ALL DRY BEANS: Acreage, Yield, and Production By Counties and Districts, 1999-00

COUNTY & DISTRICT	1999				2000				
	Planted Acres 1/	Harvested Acres	Yield Per Acre Lbs.	Production Cwt.	Planted Acres 1/	Harvested Acres	Yield Per Acre Lbs.	Production Cwt.	Rank
Chouteau	2,500	2,500	600	15,100	2,400	2,200	490	10,800	12
Hill	1,200	1,200	1,110	13,300	1,600	1,500	280	4,200	18
Liberty	600	600	800	4,800	--	--	--	--	--
Phillips	500	500	1,120	5,600	1,400	1,300	690	9,000	15
Other	200	100	1,100	1,100	1,500	1,300	380	5,000	--
NORTH CENTRAL	5,000	4,900	810	39,900	6,900	6,300	460	29,000	--
Daniels	1,800	1,800	1,030	18,500	2,400	2,100	950	20,000	8
Dawson	3,400	2,900	1,810	52,400	5,100	4,700	1,670	78,600	1
Richland	1,400	1,400	2,100	29,400	3,400	3,100	810	25,200	6
Roosevelt	2,600	2,500	1,830	45,800	3,800	3,400	1,340	45,500	4
Shoshone	900	900	1,900	17,100	--	--	--	--	--
Valley	500	500	1,120	5,600	--	--	--	--	--
Other	400	400	1,830	7,300	3,600	3,000	1,190	35,700	--
NORTHEAST	11,000	10,400	1,690	176,100	18,300	16,300	1,260	205,000	--
Carbon	2,400	2,400	2,350	56,500	2,400	2,300	2,680	61,600	2
Treasure	800	800	2,510	20,100	800	800	2,500	20,000	8
Yellowstone	2,300	2,200	2,200	48,300	1,600	1,500	2,670	40,000	5
Other	500	500	1,960	9,800	2,200	1,900	660	12,600	--
SOUTH CENTRAL	6,000	5,900	2,280	134,700	7,000	6,500	2,060	134,200	--
Custer	900	900	2,330	21,000	1,400	1,000	2,500	25,000	7
Prairie	1,700	1,700	2,590	44,000	2,400	2,300	2,380	54,800	3
Rosebud	900	900	1,540	13,900	--	--	--	--	--
Other	500	400	950	3,800	2,200	1,900	1,420	27,000	--
SOUTHEAST	4,000	3,900	2,120	82,700	6,000	5,200	2,050	106,800	--
OTHER DISTRICTS	500	400	1,900	7,600	2,300	500	2,200	11,000	--
MONTANA	26,500	25,500	1,730	441,000	40,500	34,800	1,400	486,000	--

1/ Counties with individual operators having 60 percent or more of acres planted are combined into "other" counties to avoid disclosure of individual information

OTHER BEANS, Principally Pintos: Acreage, Yield, & Production By Counties and Districts, 1999-00

COUNTY & DISTRICT	1999				2000				
	Planted Acres 1/	Harvested Acres	Yield Per Acre Lbs.	Production Cwt.	Planted Acres 1/	Harvested Acres	Yield Per Acre Lbs.	Production Cwt.	Rank
Dawson	2,500	2,000	2,020	40,400	2,600	2,500	2,340	58,400	2
Richland	900	900	2,280	20,500	1,100	1,100	1,340	14,700	9
Roosevelt	800	700	2,170	15,200	--	--	--	--	--
Other	600	600	1,920	11,500	1,600	1,600	1,870	29,900	--
NORTHEAST	4,800	4,200	2,090	87,600	5,300	5,200	1,980	103,000	--
CENTRAL	--	--	--	--	500	400	2,500	10,000	--
Carbon	2,400	2,400	2,350	56,500	2,400	2,300	2,680	61,600	1
Treasure	800	800	2,510	20,100	800	800	2,500	20,000	7
Yellowstone	2,300	2,200	2,200	48,300	1,600	1,500	2,670	40,000	4
Other	500	500	1,960	9,800	300	300	2,130	6,400	--
SOUTH CENTRAL	6,000	5,900	2,280	134,700	5,100	4,900	2,610	128,000	--
Custer	900	900	2,330	21,000	1,400	1,000	2,500	25,000	5
Prairie	1,700	1,700	2,590	44,000	2,300	2,200	2,450	54,000	3
Rosebud	600	600	1,950	11,700	--	--	--	--	--
Other	--	--	--	--	600	600	2,670	16,000	--
SOUTHEAST	3,200	3,200	2,400	76,700	4,300	3,800	2,500	95,000	--
OTHER DISTRICTS	400	400	2,250	9,000	--	--	--	--	--
MONTANA	14,400	13,700	2,250	308,000	15,200	14,300	2,350	336,000	--

1/ Counties with individual operators having 60 percent or more of acres planted are combined into "other" counties to avoid disclosure of individual information

GARBANZO BEANS: Acreage, Yield, and Production By Counties and Districts, 1999-00

COUNTY & DISTRICT	1999					2000					
	Planted Acres 1/	Harvested Acres	Yield Per Acre Lbs	Production Cwt	Rank	Planted Acres 1/	Harvested Acres	Yield Per Acre Lbs	Production Cwt	Rank	
NORTH CENTRAL	Chouteau	2,500	2,500	600	15,100	3	2,400	2,200	490	10,800	4
	Hill	1,100	1,100	990	10,900	6	1,600	1,500	280	4,200	11
	Liberty	600	600	800	4,800	10	--	--	--	--	--
	Phillips	500	500	1,120	5,600	8	1,400	1,300	690	9,000	7
	Other	200	100	1,100	1,100	--	1,500	1,300	380	5,000	--
	NORTH CENTRAL	4,900	4,800	780	37,500	--	6,900	6,300	460	29,000	--
	Daniels	1,800	1,800	1,030	18,500	2	2,400	2,100	950	20,000	3
NORTHEAST	Dawson	900	900	1,330	12,000	5	2,500	2,200	920	20,200	2
	Richland	500	500	1,780	8,900	7	2,300	2,000	530	10,500	5
	Roosevelt	1,800	1,800	1,700	30,600	1	2,600	2,200	1,110	24,500	1
	Shoshone	700	700	1,840	12,900	4	--	--	--	--	--
	Valley	500	500	1,120	5,600	8	--	--	--	--	--
	Other	--	--	--	--	--	3,200	2,600	1,030	26,800	--
	NORTHEAST	6,200	6,200	1,430	88,500	--	13,000	11,100	920	102,000	--
CENTRAL	100	--	--	--	--	--	--	--	--	--	
SOUTHWEST	100	100	1,000	1,000	--	--	--	--	--	--	
SOUTHEAST	800	700	860	6,000	--	1,700	1,400	840	11,800	--	
OTHER DISTRICTS						3,700	1,700	420	7,200	--	
MONTANA	12,100	11,800	1,130	133,000	--	25,300	20,500	730	150,000	--	

1/ Counties with individual operators having 60 percent or more of acres planted are combined into "other" counties to avoid disclosure of individual information

LENTILS: Acreage, Yield, and Production By Counties and Districts, 1999-00

COUNTY & DISTRICT	1999					2000					
	Planted Acres 1/	Harvested Acres	Yield Per Acre Lbs	Production Cwt	Rank	Planted Acres 1/	Harvested Acres	Yield Per Acre Lbs	Production Cwt	Rank	
NORTHWEST	Flathead	1,100	1,000	1,300	13,000	4	1,000	1,000	1,100	11,000	4
	NORTHWEST	1,100	1,000	1,300	13,000	--	1,000	1,000	1,100	11,000	--
NORTH CENTRAL	Blaine	900	800	1,310	10,500	7	--	--	--	--	--
	Chouteau	1,100	800	680	5,400	11	--	--	--	--	--
	Hill	1,500	1,400	1,680	23,500	2	1,500	1,400	640	9,000	5
	Liberty	700	600	800	4,800	12	--	--	--	--	--
	Pondera	500	300	700	2,100	19	--	--	--	--	--
	Other	800	500	1,240	6,200	--	3,600	3,200	430	13,800	--
	NORTH CENTRAL	5,500	4,400	1,190	52,500	--	5,100	4,600	500	22,800	--
NORTHEAST	Daniels	1,100	1,100	1,150	12,700	5	1,500	1,500	1,400	21,000	3
	Roosevelt	1,300	1,200	1,850	22,200	3	2,800	2,500	860	21,500	2
	Shoshone	3,800	3,400	1,690	57,300	1	7,000	7,000	1,320	92,400	1
	Valley	600	500	1,140	5,700	10	--	--	--	--	--
	Other	700	500	1,020	5,100	--	1,700	1,700	770	13,100	--
	NORTHEAST	7,500	6,700	1,540	103,000	--	13,000	12,700	1,170	148,000	--
	Fergus	500	200	1,000	2,000	20	--	--	--	--	--
CENTRAL	Other	400	300	830	2,500	--	--	--	--	--	--
	CENTRAL	900	500	900	4,500	--	600	600	950	5,700	--
SOUTH CENTRAL	700	500	1,200	6,000	--	600	500	1,000	5,000	--	
SOUTHEAST	Custer	1,400	1,300	950	12,400	6	--	--	--	--	6
	Rosebud	1,000	900	900	8,100	8	900	800	1,100	8,800	--
	Wibaux	600	500	1,220	6,100	9	--	--	--	--	--
	Other	300	200	1,200	2,400	--	800	800	1,090	8,700	--
	SOUTHEAST	3,300	2,900	1,000	29,000	--	1,700	1,600	1,090	17,500	--
MONTANA	19,000	16,000	1,300	208,000	--	22,000	21,000	1,000	210,000	--	

1/ Counties with individual operators having 60 percent or more of acres planted are combined into "other" counties to avoid disclosure of individual information

DRY PEAS: Acreage, Yield, and Production By Counties and Districts, 1999-00

COUNTY & DISTRICT	1999 1/					2000				
	Planted Acres 2/	Harvested Acres	Yield Per Acre Lbs.	Production Cwt.	Rank	Planted Acres 2/	Harvested Acres	Yield Per Acre Lbs.	Production Cwt.	Rank
Flathead Other NORTHWEST	700	700	2,210	15,500	9	--	--	--	--	--
	100	--	--	--	--	--	--	--	--	--
	800	700	2,210	15,500	--	400	300	1,670	5,000	--
Blaine	1,000	700	1,570	11,000	12	--	--	--	--	--
Chouteau	3,300	2,900	970	28,200	4	2,700	2,000	830	16,500	6
Hill	3,800	3,700	1,550	57,500	1	3,000	2,800	450	12,700	7
Liberty	500	500	720	3,600	24	800	600	500	3,000	18
Pondera	1,000	800	1,880	15,000	10	600	400	550	2,200	21
Teton	1,100	800	890	7,100	17	--	--	--	--	--
Toole	900	400	1,250	5,000	22	--	--	--	--	--
Other	900	600	1,350	8,100	--	3,500	2,700	540	14,500	--
NORTH CENTRAL	12,500	10,400	1,300	135,500	--	10,600	8,500	580	48,900	--
Daniels	500	500	1,580	7,900	15	--	--	--	--	--
Dawson	1,700	1,000	1,010	10,100	13	2,100	2,000	1,320	26,400	3
Richland	1,000	1,000	2,320	23,200	7	2,300	2,200	850	18,600	4
Roosevelt	1,300	1,300	1,810	23,500	6	3,600	3,400	1,080	36,800	1
Sheridan	2,000	2,000	1,830	36,600	3	--	--	--	--	--
Other	700	600	1,280	7,700	16	3,000	2,800	1,070	29,900	--
NORTHEAST	7,200	6,400	1,700	109,000	--	11,000	10,400	1,070	111,700	--
Fergus	1,300	1,000	900	9,000	14	--	--	--	--	--
Other	7,700	3,800	1,030	39,000	--	--	--	--	--	--
CENTRAL	9,000	4,800	1,000	48,000	--	1,700	1,300	1,510	19,600	--
Gallatin	1,300	1,300	1,680	21,900	8	--	--	--	--	--
Other	500	500	2,400	12,000	--	--	--	--	--	--
SOUTHWEST	1,800	1,800	1,880	33,900	--	700	600	1,300	7,800	--
SOUTH CENTRAL	4,200	3,800	1,380	52,500	--	2,700	2,200	1,370	30,100	--
SOUTHEAST	1,500	1,100	1,050	11,600	--	900	700	1,410	9,900	--
MONTANA	37,000	29,000	1,400	406,000	--	28,000	24,000	970	233,000	--

1/ Revised 2/ Counties with individual operators having 60 percent or more of acres planted are combined into "other" counties to avoid disclosure of individual information.

FLAX SEED: Acreage, Yield, and Production By Counties and Districts, 1999-00

COUNTY & DISTRICT	1999					2000				
	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu.	Production Bu.	Rank	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu.	Production Bu.	Rank
Blaine Toole Other NORTH CENTRAL	1,700	1,700	15	25,000	6	2,600	2,300	15	33,500	2
	1,000	600	5	3,000	11	--	--	--	--	--
	1,000	1,000	9	9,000	--	1,400	700	11	7,500	--
	3,700	3,300	11	37,000	--	4,000	3,000	14	41,000	--
Daniels Dawson Richland Roosevelt Sheridan Valley Other NORTHEAST	2,400	2,400	18	42,000	3	--	--	--	--	--
	1,500	1,500	11	16,500	7	--	--	--	--	--
	1,500	1,500	21	32,000	4	1,900	1,800	12	21,500	4
	1,600	1,600	19	31,000	5	--	--	--	--	--
	5,400	5,300	19	99,000	1	3,900	3,700	18	67,000	1
	2,500	2,500	18	44,000	2	2,100	2,000	16	31,000	3
	600	600	11	6,500	--	1,800	1,500	10	14,500	--
	15,500	15,400	18	271,000	--	9,700	9,000	15	134,000	--
CENTRAL	100	100	10	1,000	--	600	500	12	6,000	--
SOUTH CENTRAL	200	200	15	3,000	--	--	--	--	--	--
Carter Wibaux Other SOUTHEAST	600	600	12	7,000	8	--	--	--	--	--
	700	700	10	7,000	8	900	800	13	10,500	5
	200	200	10	2,000	--	800	700	6	4,500	--
	1,500	1,500	11	16,000	--	1,700	1,500	10	15,000	--
MONTANA	21,000	20,500	16	328,000	--	16,000	14,000	14	196,000	--

1/ Counties with individual operators having 60 percent or more of acres planted are combined into "other" counties to avoid disclosure of individual information.

MUSTARD SEED: Acreage, Yield, and Production By Counties and Districts, 1999-00

COUNTY & DISTRICT	1999					2000				
	Planted Acres 1/	Harvested Acres	Yield Per Acre Lbs	Production Lbs	Rank	Planted Acres 1/	Harvested Acres	Yield Per Acre Lbs	Production Lbs	Rank
Pondera	500	500	900	450,000	8	--	--	--	--	--
Other	800	600	350	211,000	--	--	--	--	--	--
NORTH CENTRAL	1,300	1,100	600	661,000	--	--	--	--	--	--
Daniels	2,000	1,900	750	1,420,000	5	--	--	--	--	--
McCone	1,600	1,600	1,060	1,690,000	3	--	--	--	--	--
Richland	700	700	660	459,000	7	--	--	--	--	--
Roosevelt	2,000	2,000	750	1,496,000	4	--	--	--	--	--
Sheridan	8,100	8,000	990	7,955,000	1	2,500	2,500	810	2,033,000	2
Valley	3,800	3,800	890	3,364,000	2	5,700	4,700	730	3,428,000	1
Other	--	--	--	--	--	2,300	1,500	750	1,128,000	--
NORTHEAST	18,200	18,000	910	16,384,000	--	10,500	8,700	760	6,589,000	--
Cascade	1,400	1,400	410	574,000	6	--	--	--	--	--
Other	100	100	350	35,000	--	--	--	--	--	--
CENTRAL	1,500	1,500	410	609,000	--	700	700	220	157,000	--
SOUTH CENTRAL	200	100	830	83,000	--	--	--	--	--	--
SOUTHEAST	300	300	380	113,000	--	--	--	--	--	--
OTHER DISTRICTS	--	--	--	--	--	800	600	420	254,000	--
MONTANA	21,500	21,000	850	17,850,000	--	12,000	10,000	700	7,000,000	--

1/ Counties with individual operators having 60 percent or more of acres planted are combined into "other" counties to avoid disclosure of individual information

SAFFLOWER: Acreage, Yield, and Production By Counties and Districts, 1999-00

COUNTY & DISTRICT	1999					2000				
	Planted Acres 1/	Harvested Acres	Yield Per Acre Lbs	Production Lbs.	Rank	Planted Acres 1/	Harvested Acres	Yield Per Acre Lbs	Production Lbs	Rank
Blaine	1,400	1,300	570	741,000	9	--	--	--	--	--
Chouteau	4,600	4,100	550	2,235,000	5	4,700	4,500	310	1,395,000	6
Hill	800	800	860	688,000	11	--	--	--	--	--
Other	400	400	610	243,000	--	1,300	1,000	310	312,000	--
NORTH CENTRAL	7,200	6,600	590	3,907,000	--	6,000	5,500	310	1,707,000	--
Dawson	3,000	2,900	980	2,828,000	4	3,600	3,600	740	2,677,000	4
McCone	5,100	4,700	1,040	4,888,000	2	5,500	5,300	1,060	5,644,000	2
Richland	13,000	12,200	910	11,107,000	1	11,400	11,100	820	9,100,000	1
Roosevelt	3,400	3,400	960	3,247,000	3	4,600	4,500	1,010	4,560,000	3
Sheridan	1,600	1,600	680	1,080,000	8	1,500	1,300	1,090	1,420,000	5
Valley	1,700	1,700	810	1,369,000	6	--	--	--	--	--
Other	400	400	900	360,000	--	900	600	620	372,000	--
NORTHEAST	28,200	26,900	920	24,879,000	--	27,500	26,400	900	23,773,000	--
CENTRAL	400	400	700	280,000	--	--	--	--	--	--
Big Horn	1,100	1,000	600	595,000	12	--	--	--	--	--
Other	300	300	930	279,000	--	--	--	--	--	--
SOUTH CENTRAL	1,400	1,300	670	874,000	--	--	--	--	--	--
Carter	600	600	1,160	696,000	10	1,300	1,200	930	1,116,000	7
Fallon	1,200	1,200	930	1,116,000	7	--	--	--	--	--
Powder River	500	500	400	200,000	19	--	--	--	--	--
Rosebud	600	600	590	354,000	16	--	--	--	--	--
Wibaux	500	500	760	380,000	14	500	500	790	395,000	10
Other	400	400	1,160	464,000	--	3,100	2,800	740	2,066,000	--
SOUTHEAST	3,800	3,800	840	3,210,000	--	4,900	4,500	790	3,577,000	--
OTHER DISTRICTS	--	--	--	--	--	3,100	2,600	370	973,000	--
MONTANA	41,000	39,000	850	33,150,000	--	41,500	39,000	770	30,030,000	--

1/ Counties with individual operators having 60 percent or more of acres planted are combined into "other" counties to avoid disclosure of individual information

SUNFLOWER: Acreage, Yield, and Production By Counties and Districts, 1999-00

COUNTY & DISTRICT	1999					2000				
	Planted Acres 1/	Harvested Acres	Yield Per Acre Lbs.	Production Lbs.	Rank	Planted Acres 1/	Harvested Acres	Yield Per Acre Lbs.	Production Lbs.	Rank
Blaine Other NORTH CENTRAL	1,500	1,400	1,170	1,635,000	1	600	600	1,890	1,134,000	2
	300	300	170	50,000	--	700	300	200	60,000	--
	1,800	1,700	990	1,685,000	--	1,300	900	1,330	1,194,000	--
Richland Other NORTHEAST	1,300	1,200	860	1,030,000	3	--	--	--	--	--
	500	500	1,010	505,000	--	--	--	--	--	--
	1,800	1,700	900	1,535,000	--	--	--	--	--	--
Fergus Judith Basin Other CENTRAL	700	700	730	510,000	5	1,100	1,100	720	791,000	3
	--	--	--	--	--	--	--	--	--	--
	1,500	1,400	770	1,080,000	2	1,000	900	300	274,000	--
	2,200	2,100	760	1,590,000	--	2,100	2,000	530	1,065,000	--
SOUTH CENTRAL	1,400	1,000	850	845,000	--	--	--	--	--	--
SOUTHEAST	600	600	730	440,000	--	--	--	--	--	--
OTHER DISTRICTS	--	--	--	--	--	3,600	2,900	710	2,055,000	--
MONTANA	7,800	7,100	860	6,095,000	--	7,000	5,800	740	4,314,000	--

1/ Counties with individual operators having 60 percent or more of acres planted are combined into "other" counties to avoid disclosure of individual information.

CANOLA: Acreage, Yield, and Production By Counties and Districts, 1999-00

COUNTY & DISTRICT	1999					2000				
	Planted Acres 1/	Harvested Acres	Yield Per Acres Lbs.	Production Lbs.	Rank	Planted Acres 1/	Harvested Acres	Yield Per Acre Lbs.	Production Lbs.	Rank
Flathead Lake Other NORTHWEST	--	--	--	--	--	500	500	1,190	596,000	20
	500	500	1,780	889,000	16	--	--	--	--	--
	200	200	1,780	356,000	--	700	600	1,190	716,000	--
700	700	1,780	1,245,000	--	--	1,200	1,100	1,190	1,312,000	--
Blaine Chouteau Glacier Hill Liberty Philips Pondera Teton Toole Other NORTH CENTRAL	2,400	2,300	1,680	3,865,000	7	3,400	3,100	1,180	3,673,000	6
	6,300	6,100	830	5,066,000	5	1,900	1,900	520	981,000	15
	2,300	2,200	900	1,974,000	11	1,800	1,600	510	819,000	18
	1,900	1,900	1,290	2,453,000	9	3,700	3,500	1,190	4,176,000	4
	--	--	--	--	--	2,100	2,000	420	834,000	17
	--	--	--	--	--	1,300	1,200	720	869,000	16
	10,200	10,100	1,500	15,165,000	1	6,200	5,000	820	4,114,000	5
	5,400	5,100	1,230	6,289,000	2	6,000	5,200	860	4,460,000	3
	1,500	1,500	1,440	2,157,000	10	1,800	1,700	1,170	1,991,000	12
	1,500	1,000	920	921,000	--	--	--	--	--	--
31,500	30,200	1,250	37,890,000	--	--	28,200	25,200	870	21,917,000	--
Daniels Dawson Richland Roosevelt Sheridan Valley Other NORTHEAST	3,700	3,300	1,090	3,591,000	8	7,400	6,700	940	6,319,000	2
	800	800	940	748,000	19	600	600	480	286,000	25
	900	900	1,780	1,603,000	12	1,900	1,700	1,180	2,010,000	11
	600	600	1,810	1,083,000	14	2,000	1,900	1,320	2,517,000	7
	5,200	5,100	1,230	6,261,000	3	9,600	8,200	1,100	9,017,000	1
	900	900	730	658,000	22	2,200	2,000	1,100	2,193,000	9
	300	300	1,040	312,000	--	100	100	1,070	107,000	--
12,400	11,900	1,200	14,256,000	--	--	23,800	21,200	1,060	22,449,000	--
Broadwater Cascade Fergus Judith Basin Wheatland Other CENTRAL	1,700	1,700	2,480	4,216,000	6	1,500	1,400	1,470	2,059,000	10
	4,600	4,600	1,110	5,104,000	4	3,400	2,600	940	2,444,000	8
	2,000	2,000	680	1,355,000	13	1,400	1,300	970	1,257,000	13
	1,400	1,400	650	910,000	15	600	600	850	511,000	21
	1,300	1,200	650	784,000	18	--	--	--	--	--
	1,000	1,000	950	951,000	--	1,900	1,800	940	1,686,000	--
12,000	11,900	1,120	13,320,000	--	--	8,800	7,700	1,030	7,957,000	--
Gallatin Other SOUTHWEST	500	500	1,760	878,000	17	600	500	400	200,000	31
	100	100	660	60,000	--	--	--	--	--	--
	600	600	1,570	944,000	--	600	500	400	200,000	--
Park Other SOUTH CENTRAL	500	400	340	136,000	30	--	--	--	--	--
	400	400	1,290	517,000	--	--	--	--	--	--
	900	800	820	653,000	--	500	500	1,030	513,000	--
Carter Wibaux Other SOUTHEAST	600	600	770	462,000	25	--	--	--	--	--
	1,100	1,100	660	726,000	20	1,200	1,100	700	769,000	19
	200	200	520	104,000	--	700	700	800	563,000	--
	1,900	1,900	680	1,292,000	--	1,900	1,800	740	1,332,000	--
MONTANA	60,000	58,000	1,200	69,600,000	--	65,000	58,000	960	55,680,000	--

1/ Counties with individual operators having 60 percent or more of acres planted are combined into "other" counties to avoid disclosure of individual information.

ALL HAY: Acreage, Yield, and Production by Counties and Districts, 1999

COUNTY & DISTRICT	ALL				IRRIGATED			NON-IRRIGATED		
	Harvested Acres	Yield Per Acre Tons	Production		Harvested Acres	Yield Per Acre Tons	Production Tons	Harvested Acres	Yield Per Acre Tons	Production Tons
			Tons	Rank						
Deer Lodge	10,000	1.90	19,000	53	9,000	2.00	18,000	1,000	1.00	1,000
Flathead	37,500	2.01	75,500	32	14,500	2.62	38,000	23,000	1.63	37,500
Granite	34,000	2.18	74,000	33	32,000	2.25	72,000	2,000	1.00	2,000
Lake	62,000	1.94	120,500	15	50,500	2.17	109,500	11,500	0.96	11,000
Lincoln	9,000	1.50	13,500	55	4,500	2.00	9,000	4,500	1.00	4,500
Mineral	3,000	2.00	6,000	56	1,000	2.50	2,500	2,000	1.75	3,500
Missoula	21,000	1.98	41,500	43	15,000	2.30	34,500	6,000	1.17	7,000
Powell	55,000	2.13	117,000	16	49,000	2.22	109,000	6,000	1.33	8,000
Ravalli	40,000	2.85	114,000	17	37,000	3.00	111,000	3,000	1.00	3,000
Sanders	33,500	1.58	53,000	38	20,500	1.93	39,500	13,000	1.04	13,500
Other	--	--	--	--	--	--	--	--	--	--
NORTHWEST	305,000	2.08	634,000	--	233,000	2.33	543,000	72,000	1.26	91,000
Blaine	69,500	2.27	157,500	9	41,500	3.06	127,000	28,000	1.09	30,500
Chouteau	43,000	1.47	63,000	36	8,500	3.24	27,500	34,500	1.03	35,500
Glacier	33,500	1.28	43,000	41	8,000	2.25	18,000	25,500	0.98	25,000
Hill	25,500	1.27	32,500	47	4,500	2.22	10,000	21,000	1.07	22,500
Liberty	14,500	1.59	23,000	51	3,500	3.29	11,500	11,000	1.05	11,500
Phillips	80,500	1.83	147,000	10	33,500	2.42	81,000	47,000	1.40	66,000
Pondera	39,000	2.08	81,000	30	24,500	2.88	70,500	14,500	0.72	10,500
Teton	59,000	2.82	166,500	7	42,000	3.56	149,500	17,000	1.00	17,000
Toole	17,500	1.29	22,500	52	4,000	3.00	12,000	13,500	0.78	10,500
Other	--	--	--	--	--	--	--	--	--	--
NORTH CENTRAL	382,000	1.93	736,000	--	170,000	2.98	507,000	212,000	1.08	229,000
Daniels	32,500	1.32	43,000	41	1,500	2.00	3,000	31,000	1.29	40,000
Dawson	48,500	1.73	84,000	27	9,500	3.89	37,000	39,000	1.21	47,000
Garfield	36,500	1.45	53,000	38	5,500	2.45	13,500	31,000	1.27	39,500
McCone	38,500	1.35	52,000	40	5,000	2.60	13,000	33,500	1.16	39,000
Richland	48,500	2.11	102,500	20	11,000	3.91	43,000	37,500	1.59	59,500
Roosevelt	48,000	1.98	95,000	21	10,000	3.55	35,500	38,000	1.57	59,500
Sheridan	45,000	1.61	72,500	34	6,000	3.17	19,000	39,000	1.37	53,500
Valley	61,500	2.36	145,000	11	26,500	3.36	89,000	35,000	1.60	56,000
Other	--	--	--	--	--	--	--	--	--	--
NORTHEAST	359,000	1.80	647,000	--	75,000	3.37	253,000	284,000	1.39	394,000
Broadwater	24,500	3.43	84,000	27	22,500	3.60	81,000	2,000	1.50	3,000
Cascade	87,000	2.31	201,000	3	21,000	2.98	62,500	66,000	2.10	138,500
Fergus	147,000	1.32	194,500	4	11,000	2.73	30,000	136,000	1.21	164,500
Golden Valley	18,500	1.54	28,500	50	7,000	2.43	17,000	11,500	1.00	11,500
Judith Basin	87,000	1.06	92,500	23	7,500	2.40	18,000	79,500	0.94	74,500
Lewis & Clark	40,000	2.25	90,000	24	26,000	2.73	71,000	14,000	1.36	19,000
Meagher	50,000	2.22	111,000	18	36,000	2.44	88,000	14,000	1.64	23,000
Musselshell	24,000	1.38	33,000	46	6,500	3.08	20,000	17,500	0.74	13,000
Petroleum	19,500	1.49	29,000	49	9,500	1.89	18,000	10,000	1.10	11,000
Wheatland	38,500	2.12	81,500	29	29,000	2.57	74,500	9,500	0.74	7,000
Other	--	--	--	--	--	--	--	--	--	--
CENTRAL	536,000	1.76	945,000	--	176,000	2.73	480,000	360,000	1.29	465,000
Beaverhead	102,500	2.50	256,000	1	96,500	2.60	251,000	6,000	0.83	5,000
Gallatin	72,500	2.83	205,500	2	49,000	3.48	170,500	23,500	1.49	35,000
Jefferson	22,000	2.50	55,000	37	18,500	2.78	51,500	3,500	1.00	3,500
Madison	75,500	2.54	192,000	5	72,000	2.63	189,000	3,500	0.86	3,000
Silver Bow	7,500	1.93	14,500	54	6,000	2.17	13,000	1,500	1.00	1,500
Other	--	--	--	--	--	--	--	--	--	--
SOUTHWEST	280,000	2.58	723,000	--	242,000	2.79	675,000	38,000	1.26	48,000
Big Horn	50,500	1.75	88,500	25	10,000	3.55	35,500	40,500	1.31	53,000
Carbon	54,000	2.33	126,000	14	37,000	3.03	112,000	17,000	0.82	14,000
Park	53,500	3.01	161,000	8	43,000	3.43	147,500	10,500	1.29	13,500
Stillwater	62,000	1.27	78,500	31	16,000	2.53	40,500	46,000	0.83	38,000
Sweetgrass	40,500	1.57	63,500	35	27,500	1.91	52,500	13,000	0.85	11,000
Treasure	14,000	2.54	35,500	45	6,000	4.75	28,500	8,000	0.88	7,000
Yellowstone	60,500	2.38	144,000	12	31,500	3.86	121,500	29,000	0.78	22,500
Other	--	--	--	--	--	--	--	--	--	--
SOUTH CENTRAL	335,000	2.08	697,000	--	171,000	3.15	538,000	164,000	0.97	159,000
Carter	103,000	1.70	175,000	6	5,500	2.00	11,000	97,500	1.68	164,000
Custer	42,000	2.04	85,500	26	14,500	3.62	52,500	27,500	1.20	33,000
Fallon	74,000	1.27	94,000	22	2,500	2.60	6,500	71,500	1.22	87,500
Powder River	93,500	1.52	142,500	13	13,000	2.35	30,500	80,500	1.39	112,000
Prairie	17,500	1.77	31,000	48	3,000	3.83	11,500	14,500	1.34	19,500
Rosebud	48,000	2.16	103,500	19	22,500	3.24	73,000	25,500	1.20	30,500
Wibaux	25,000	1.66	41,500	43	2,000	2.00	4,000	23,000	1.63	37,500
Other	--	--	--	--	--	--	--	--	--	--
SOUTHEAST	403,000	1.67	673,000	--	63,000	3.00	189,000	340,000	1.42	484,000
MONTANA	2,600,000	1.94	5,055,000	--	1,130,000	2.82	3,185,000	1,470,000	1.27	1,870,000

ALL HAY: Acreage, Yield, and Production by Counties and Districts, 2000

COUNTY & DISTRICT	ALL				IRRIGATED			NON-IRRIGATED		
	Harvested Acres	Yield Per Acre Tons	Production		Harvested Acres	Yield Per Acre Tons	Production Tons	Harvested Acres	Yield Per Acre Tons	Production Tons
			Tons	Rank						
Deer Lodge	8,500	2.00	17,000	47	8,500	2.00	17,000	--	--	--
Flathead	35,000	2.04	71,500	21	11,500	3.13	36,000	23,500	1.51	35,500
Granite	33,000	1.71	56,500	28	26,500	1.85	49,000	6,500	1.15	7,500
Lake	70,000	2.11	148,000	4	53,000	2.48	131,500	17,000	0.97	16,500
Lincoln	9,000	1.39	12,500	52	3,500	2.29	8,000	5,500	0.82	4,500
Mineral	2,500	1.40	3,500	56	1,000	2.00	2,000	1,500	1.00	1,500
Missoula	22,500	1.64	37,000	38	12,500	2.20	27,500	10,000	0.95	9,500
Powell	51,500	2.06	106,000	9	40,000	2.34	93,500	11,500	1.09	12,500
Ravalli	38,000	2.99	113,500	7	36,000	3.11	112,000	2,000	0.75	1,500
Sanders	33,000	1.89	62,500	25	19,500	2.44	47,500	13,500	1.11	15,000
Other	--	--	--	--	--	--	--	--	--	--
NORTHWEST	303,000	2.07	628,000	--	212,000	2.47	524,000	91,000	1.14	104,000
Blaine	52,500	2.25	118,000	6	31,000	3.15	97,500	21,500	0.95	20,500
Chouteau	26,500	1.64	43,500	34	6,000	3.33	20,000	20,500	1.15	23,500
Glacier	30,000	1.15	34,500	39	10,000	1.85	18,500	20,000	0.80	16,000
Hill	19,000	0.79	15,000	51	2,000	2.50	5,000	17,000	0.59	10,000
Liberty	10,000	0.95	9,500	55	3,000	1.67	5,000	7,000	0.64	4,500
Phillips	62,000	1.52	94,000	15	38,500	1.92	74,000	23,500	0.85	20,000
Pondera	26,500	1.66	44,000	33	17,500	2.14	37,500	9,000	0.72	6,500
Teton	45,500	2.13	97,000	13	31,500	2.83	89,000	14,000	0.57	8,000
Toole	10,000	1.05	10,500	54	2,500	2.60	6,500	7,500	0.53	4,000
Other	--	--	--	--	--	--	--	--	--	--
NORTH CENTRAL	282,000	1.65	466,000	--	142,000	2.49	353,000	140,000	0.81	113,000
Daniels	13,500	1.48	20,000	44	1,500	3.00	4,500	12,000	1.29	15,500
Dawson	35,000	1.59	55,500	29	8,000	4.06	32,500	27,000	0.85	23,000
Garfield	19,000	0.87	16,500	48	2,500	2.20	5,500	16,500	0.67	11,000
McCone	22,500	1.69	38,000	37	5,000	3.40	17,000	17,500	1.20	21,000
Richland	26,500	2.02	53,500	30	6,500	4.77	31,000	20,000	1.13	22,500
Roosevelt	43,000	2.09	90,000	16	10,500	3.67	38,500	32,500	1.58	51,500
Sheridan	28,000	1.84	51,500	31	4,500	3.89	17,500	23,500	1.45	34,000
Valley	57,500	2.37	136,000	5	22,500	3.67	82,500	35,000	1.53	53,500
Other	--	--	--	--	--	--	--	--	--	--
NORTHEAST	245,000	1.88	461,000	--	61,000	3.75	229,000	184,000	1.26	232,000
Broadwater	20,000	2.88	57,500	27	18,500	3.03	56,000	1,500	1.00	1,500
Cascade	68,500	1.45	99,500	12	20,000	2.88	57,500	48,500	0.87	42,000
Fergus	107,500	0.95	102,000	11	9,500	2.42	23,000	98,000	0.81	79,000
Golden Valley	12,500	1.56	19,500	45	6,500	2.23	14,500	6,000	0.83	5,000
Judith Basin	56,500	0.88	49,500	32	7,500	1.93	14,500	49,000	0.71	35,000
Lewis & Clark	35,000	1.97	69,000	22	26,500	2.40	63,500	8,500	0.65	5,500
Meagher	42,500	1.93	82,000	18	38,500	2.04	78,500	4,000	0.88	3,500
Musselshell	14,500	1.52	22,000	43	7,000	2.14	15,000	7,500	0.93	7,000
Petroleum	11,500	1.35	15,500	50	6,000	1.83	11,000	5,500	0.82	4,500
Wheatland	24,500	1.12	27,500	42	11,000	1.50	16,500	13,500	0.81	11,000
Other	--	--	--	--	--	--	--	--	--	--
CENTRAL	393,000	1.38	544,000	--	151,000	2.32	350,000	242,000	0.80	194,000
Beaverhead	93,500	1.93	180,500	2	86,500	1.98	171,500	7,000	1.29	9,000
Gallatin	62,000	2.93	181,500	1	40,500	3.30	153,500	15,500	1.81	28,000
Jefferson	19,000	2.11	40,000	35	16,000	2.28	36,500	3,000	1.17	3,500
Madison	64,000	2.70	173,000	3	60,500	2.79	169,000	3,500	1.14	4,000
Silver Bow	5,500	2.18	12,000	53	4,500	2.56	11,500	1,000	0.50	500
Other	--	--	--	--	--	--	--	--	--	--
SOUTHWEST	244,000	2.41	587,000	--	214,000	2.53	542,000	30,000	1.50	45,000
Big Horn	42,500	1.69	72,000	20	12,000	3.21	38,500	30,500	1.10	33,500
Carbon	44,500	2.37	105,500	10	32,000	2.98	95,500	12,500	0.80	10,000
Park	38,000	2.12	80,500	19	31,500	2.32	73,000	6,500	1.15	7,500
Stillwater	44,500	1.34	59,500	26	14,000	2.79	39,000	30,500	0.67	20,500
Sweetgrass	25,500	1.53	39,000	36	19,500	1.82	35,500	6,000	0.58	3,500
Treasure	10,500	2.90	30,500	41	5,500	5.00	27,500	5,000	0.60	3,000
Yellowstone	35,500	3.01	107,000	8	26,500	3.74	99,000	9,000	0.89	8,000
Other	--	--	--	--	--	--	--	--	--	--
SOUTH CENTRAL	241,000	2.05	494,000	--	141,000	2.89	408,000	100,000	0.86	86,000
Carter	74,500	0.93	69,000	22	2,500	1.80	4,500	72,000	0.90	64,500
Custer	33,500	2.52	84,500	17	16,000	4.25	68,000	17,500	0.94	16,500
Fallon	45,500	0.69	31,500	40	500	2.00	1,000	45,000	0.68	30,500
Powder River	65,500	1.02	66,500	24	8,000	2.50	20,000	57,500	0.81	46,500
Prairie	10,000	1.60	16,000	49	3,000	3.50	10,500	7,000	0.79	5,500
Rosebud	42,500	2.22	94,500	14	23,500	3.38	79,500	19,000	0.79	15,000
Wibaux	20,500	0.88	18,000	46	500	1.00	500	20,000	0.88	17,500
Other	--	--	--	--	--	--	--	--	--	--
SOUTHEAST	292,000	1.30	380,000	--	54,000	3.41	184,000	238,000	0.82	196,000
MONTANA	2,000,000	1.78	3,560,000	--	975,000	2.66	2,590,000	1,025,000	0.95	970,000

ALFALFA HAY: Acreage, Yield, and Production by Counties and Districts, 1999

COUNTY & DISTRICT	ALL				IRRIGATED			NON-IRRIGATED		
	Harvested Acres	Yield Per Acre Tons	Production		Harvested Acres	Yield Per Acre Tons	Pro- duction Tons	Harvested Acres	Yield Per Acre Tons	Pro- duction Tons
			Tons	Rank						
Deer Lodge	4,500	2.7	12,000	43	4,000	2.9	11,500	500	1.0	500
Flathead	19,500	2.5	49,500	32	9,000	2.9	26,000	10,500	2.2	23,500
Granite	12,000	2.7	32,500	26	11,500	2.8	32,000	500	1.0	500
Lake	42,000	2.1	88,500	9	33,000	2.4	79,500	9,000	1.0	9,000
Lincoln	5,000	1.8	9,000	50	3,500	2.1	7,500	1,500	1.0	1,500
Mineral	2,000	2.3	4,500	56	500	3.0	1,500	1,500	2.0	3,000
Missoula	11,500	2.3	26,000	34	9,000	2.6	23,500	2,500	1.0	2,500
Powell	27,000	2.8	74,500	11	23,500	2.9	69,000	3,500	1.6	5,500
Ravalli	19,000	3.7	70,500	11	18,000	3.8	69,000	1,000	1.5	1,500
Sanders	22,500	1.7	38,000	29	15,000	2.0	30,500	7,500	1.0	7,500
Other	--	--	--	--	--	--	--	--	--	--
NORTHWEST	165,000	2.5	405,000	--	127,000	2.8	350,000	38,000	1.4	55,000
Blaine	52,000	2.6	135,000	5	34,000	3.3	112,000	18,000	1.3	23,000
Chouteau	28,500	1.5	42,000	35	6,500	3.5	22,500	22,000	0.9	19,500
Glacier	16,500	1.6	26,500	40	6,000	2.4	14,500	10,500	1.1	12,000
Hill	9,500	1.5	14,000	53	1,500	2.7	4,000	8,000	1.3	10,000
Liberty	9,000	2.1	18,500	45	3,000	3.5	10,500	6,000	1.3	8,000
Phillips	40,500	2.2	90,000	16	21,000	2.7	56,000	19,500	1.7	34,000
Pondera	27,000	2.4	65,500	15	18,500	3.2	58,500	8,500	0.8	7,000
Teton	40,000	3.1	122,000	5	28,500	3.9	112,000	11,500	0.9	10,000
Toole	12,000	1.4	16,500	48	3,000	3.3	10,000	9,000	0.7	6,500
Other	--	--	--	--	--	--	--	--	--	--
NORTH CENTRAL	235,000	2.3	530,000	--	122,000	3.3	400,000	113,000	1.2	130,000
Daniels	11,500	1.4	16,000	54	1,000	2.0	2,000	10,500	1.3	14,000
Dawson	25,500	2.2	56,500	24	8,500	4.1	35,000	17,000	1.3	21,500
Garfield	15,500	1.9	29,000	45	4,000	2.6	10,500	11,500	1.6	18,500
McCone	9,500	1.9	18,000	43	4,000	2.9	11,500	5,500	1.2	6,500
Richland	24,500	2.8	69,000	25	6,500	5.2	34,000	18,000	1.9	35,000
Roosevelt	30,000	2.3	68,000	26	8,000	4.0	32,000	22,000	1.6	36,000
Shoshone	16,000	2.2	34,500	38	4,000	3.8	15,000	12,000	1.6	19,500
Valley	42,500	2.7	114,000	10	20,000	3.8	75,000	22,500	1.7	39,000
Other	--	--	--	--	--	--	--	--	--	--
NORTHEAST	175,000	2.3	405,000	--	56,000	3.8	215,000	119,000	1.6	190,000
Broadwater	18,000	3.8	68,500	13	17,500	3.9	67,500	500	2.0	1,000
Cascade	60,000	2.8	167,500	19	14,000	3.3	46,000	46,000	2.6	121,500
Fergus	121,000	1.3	163,000	33	9,000	2.7	24,000	112,000	1.2	139,000
Golden Valley	14,000	1.4	19,500	42	5,500	2.3	12,500	8,500	0.8	7,000
Judith Basin	66,000	1.1	71,000	38	5,500	2.7	15,000	60,500	0.9	56,000
Lewis & Clark	28,000	2.4	67,500	17	18,000	3.0	53,500	10,000	1.4	14,000
Meagher	31,000	2.1	64,500	18	21,000	2.3	47,500	10,000	1.7	17,000
Musselshell	19,000	1.4	27,500	37	5,500	3.2	17,500	13,500	0.7	10,000
Petroleum	13,000	1.5	20,000	41	7,000	2.0	14,000	6,000	1.0	6,000
Wheatland	20,000	2.1	41,000	23	15,000	2.5	37,500	5,000	0.7	3,500
Other	--	--	--	--	--	--	--	--	--	--
CENTRAL	390,000	1.8	710,000	--	118,000	2.8	335,000	272,000	1.4	375,000
Beaverhead	41,500	3.6	147,500	3	40,000	3.7	146,000	1,500	1.0	1,500
Gallatin	59,000	3.1	181,500	1	43,000	3.7	157,000	16,000	1.5	24,500
Jefferson	13,000	3.1	40,500	21	11,500	3.4	39,000	1,500	1.0	1,500
Madison	52,500	3.0	156,000	2	50,000	3.1	154,000	2,500	0.8	2,000
Silver Bow	4,000	2.4	9,500	49	3,500	2.6	9,000	500	1.0	500
Other	--	--	--	--	--	--	--	--	--	--
SOUTHWEST	170,000	3.1	535,000	--	148,000	3.4	505,000	22,000	1.4	30,000
Big Horn	43,500	1.8	77,500	28	8,500	3.7	31,500	35,000	1.3	46,000
Carbon	38,000	2.5	93,500	8	23,500	3.5	81,500	14,500	0.8	12,000
Park	45,000	3.2	143,500	4	36,500	3.6	132,500	8,500	1.3	11,000
Stillwater	49,000	1.2	60,500	29	11,000	2.8	30,500	38,000	0.8	30,000
Sweetgrass	30,500	1.6	48,500	21	20,000	2.0	39,000	10,500	0.9	9,500
Treasure	12,000	2.7	32,500	31	5,500	4.9	27,000	6,500	0.8	5,500
Yellowstone	47,000	2.6	124,000	7	26,000	4.2	108,000	21,000	0.8	16,000
Other	--	--	--	--	--	--	--	--	--	--
SOUTH CENTRAL	265,000	2.2	580,000	--	131,000	3.4	450,000	134,000	1.0	130,000
Carter	59,000	1.8	109,000	52	2,500	2.0	5,000	56,500	1.8	104,000
Custer	32,000	2.2	71,000	19	12,500	3.7	46,000	19,500	1.3	25,000
Fallon	43,500	1.3	58,500	51	2,000	2.8	5,500	41,500	1.3	53,000
Powder River	56,000	1.7	96,000	36	8,500	2.6	22,000	47,500	1.6	74,000
Prairie	8,500	2.1	17,500	45	2,500	4.2	10,500	6,000	1.2	7,000
Rosebud	37,000	2.4	87,000	14	19,000	3.4	64,000	18,000	1.3	23,000
Wibaux	14,000	1.9	26,000	54	1,000	2.0	2,000	13,000	1.8	24,000
Other	--	--	--	--	--	--	--	--	--	--
SOUTHEAST	250,000	1.9	465,000	--	48,000	3.2	155,000	202,000	1.5	310,000
MONTANA	1,650,000	2.2	3,630,000	--	750,000	3.2	2,410,000	900,000	1.4	1,220,000

ALFALFA HAY: Acreage, Yield, and Production by Counties and Districts, 2000

COUNTY & DISTRICT	ALL				IRRIGATED			NON-IRRIGATED		
	Harvested Acres	Yield Per Acre Tons	Production		Harvested Acres	Yield Per Acre Tons	Production Tons	Harvested Acres	Yield Per Acre Tons	Production Tons
			Tons	Rank						
Deer Lodge	4,000	2.6	10,500	44	4,000	2.6	10,500	--	--	--
	20,000	2.6	52,000	20	8,000	3.6	28,500	12,000	2.0	23,500
	11,500	2.2	25,500	36	11,500	2.2	25,500	--	--	--
	47,000	2.4	111,500	3	38,000	2.7	102,000	9,000	1.1	9,500
	4,500	2.1	9,500	47	3,000	2.5	7,500	1,500	1.3	2,000
	1,500	1.7	2,500	56	500	3.0	1,500	1,000	1.0	1,000
	12,500	1.8	22,500	37	8,500	2.4	20,000	4,000	0.6	2,500
	26,000	2.8	71,500	15	20,500	3.1	64,000	5,500	1.4	7,500
	19,500	3.7	72,000	13	18,500	3.8	71,000	1,000	1.0	1,000
	21,500	2.2	47,500	22	14,500	2.8	40,500	7,000	1.0	7,000
	--	--	--	--	--	--	--	--	--	--
	168,000	2.5	425,000	--	127,000	2.9	371,000	41,000	1.3	54,000
NORTHWEST	34,000	2.7	91,500	7	24,000	3.5	84,000	10,000	0.8	7,500
	11,000	1.9	20,500	39	4,500	3.7	16,500	6,500	0.6	4,000
	14,500	1.5	21,500	38	7,000	2.1	15,000	7,500	0.9	6,500
	6,500	1.0	6,500	53	2,000	2.5	5,000	4,500	0.3	1,500
	4,500	1.3	6,000	55	3,000	1.7	5,000	1,500	0.7	1,000
	27,000	2.1	55,500	19	18,000	2.8	49,500	9,000	0.7	6,000
	17,500	2.0	35,500	28	14,500	2.3	33,500	3,000	0.7	2,000
	31,500	2.6	81,000	9	21,500	3.5	76,000	10,000	0.5	5,000
	4,500	1.8	8,000	51	2,500	2.6	6,500	2,000	0.8	1,500
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	151,000	2.2	326,000	--	97,000	3.0	291,000	54,000	0.6	35,000
NORTH CENTRAL	6,500	1.5	9,500	47	1,000	3.5	3,500	5,500	1.1	6,000
	18,500	2.2	41,000	24	7,000	4.3	30,000	11,500	1.0	11,000
	9,500	1.1	10,500	44	2,000	2.3	4,500	7,500	0.8	6,000
	8,500	2.3	19,500	40	4,500	3.6	16,000	4,000	0.9	3,500
	17,500	2.3	41,000	24	5,000	5.4	27,000	12,500	1.1	14,000
	28,500	2.5	72,000	13	8,500	4.0	34,000	20,000	1.9	38,000
	12,500	2.1	26,000	35	2,500	4.8	12,000	10,000	1.4	14,000
	39,500	2.7	106,500	4	18,500	4.1	75,000	21,000	1.5	31,500
	--	--	--	--	--	--	--	--	--	--
	141,000	2.3	326,000	--	49,000	4.1	202,000	92,000	1.3	124,000
NORTHEAST	12,500	3.4	42,500	23	12,000	3.5	42,000	500	1.0	500
	40,000	1.5	61,500	18	14,000	3.0	41,500	26,000	0.8	20,000
	84,000	1.0	81,000	9	8,500	2.5	21,000	75,500	0.8	60,000
	8,500	1.7	14,500	43	5,500	2.3	12,500	3,000	0.7	2,000
	38,000	0.9	32,500	31	5,500	2.2	12,000	32,500	0.6	20,500
	24,000	2.1	50,500	21	17,000	2.7	46,500	7,000	0.6	4,000
	20,000	1.9	38,500	27	18,500	2.0	37,000	1,500	1.0	1,500
	10,500	1.5	16,000	41	5,500	2.2	12,000	5,000	0.8	4,000
	6,500	1.5	9,500	47	3,500	2.1	7,500	3,000	0.7	2,000
	13,000	1.2	15,500	42	6,000	1.5	9,000	7,000	0.9	6,500
	--	--	--	--	--	--	--	--	--	--
	257,000	1.4	362,000	--	96,000	2.5	241,000	161,000	0.8	121,000
SOUTHWEST	33,500	3.0	100,500	5	32,500	3.0	98,500	1,000	2.0	2,000
	48,000	3.1	150,500	1	38,000	3.5	132,000	10,000	1.9	18,500
	10,500	3.1	32,500	31	9,000	3.3	30,000	1,500	1.7	2,500
	43,000	3.1	132,000	2	41,500	3.1	130,000	1,500	1.3	2,000
	3,000	3.2	9,500	47	3,000	3.2	9,500	--	--	--
	--	--	--	--	--	--	--	--	--	--
	138,000	3.1	425,000	--	124,000	3.2	400,000	14,000	1.8	25,000
SOUTHEAST	36,500	1.7	62,500	17	11,000	3.3	36,000	25,500	1.0	26,500
	30,500	2.5	75,500	12	19,500	3.5	67,500	11,000	0.7	8,000
	31,500	2.2	69,500	16	26,500	2.4	64,000	5,000	1.1	5,500
	29,000	1.4	39,500	26	9,000	3.1	28,000	20,000	0.6	11,500
	19,500	1.6	30,500	33	15,000	1.9	28,000	4,500	0.6	2,500
	9,000	3.2	28,500	34	5,000	5.3	26,500	4,000	0.5	2,000
	28,000	3.4	94,000	6	22,000	4.0	88,000	6,000	1.0	6,000
	--	--	--	--	--	--	--	--	--	--
	184,000	2.2	400,000	--	108,000	3.1	338,000	76,000	0.8	62,000
SOUTHEAST	38,500	0.9	34,000	30	1,500	2.0	3,000	37,000	0.8	31,000
	27,500	2.8	77,000	11	14,000	4.6	64,000	13,500	1.0	13,000
	14,500	0.6	8,000	51	500	2.0	1,000	14,000	0.5	7,000
	36,000	1.0	35,000	29	6,000	2.7	16,000	30,000	0.6	19,000
	4,000	2.5	10,000	46	2,000	4.5	9,000	2,000	0.5	1,000
	32,000	2.7	85,500	8	20,000	3.7	74,000	12,000	1.0	11,500
	8,500	0.8	6,500	53	--	--	--	8,500	0.8	6,500
	--	--	--	--	--	--	--	--	--	--
	161,000	1.6	256,000	--	44,000	3.8	167,000	117,000	0.8	89,000
MONTANA	1,200,000	2.1	2,520,000	--	645,000	3.1	2,010,000	555,000	0.9	510,000

ALL OTHER HAY: Acreage, Yield, and Production by Counties and Districts, 1999

COUNTY & DISTRICT	ALL				IRRIGATED			NON-IRRIGATED		
	Harvested Acres	Yield Per Acre Tons	Production		Harvested Acres	Yield Per Acre Tons	Pro- duction Tons	Harvested Acres	Yield Per Acre Tons	Pro- duction Tons
			Tons	Rank						
Deer Lodge	5,500	1.3	7,000	30	5,000	1.3	6,500	500	1.0	500
Flathead	18,000	1.4	26,000	22	5,500	2.2	12,000	12,500	1.1	14,000
Granite	22,000	1.9	41,500	4	20,500	2.0	40,000	1,500	1.0	1,500
Lake	20,000	1.6	32,000	10	17,500	1.7	30,000	2,500	0.8	2,000
Lincoln	4,000	1.1	4,500	49	1,000	1.5	1,500	3,000	1.0	3,000
Mineral	1,000	1.5	1,500	52	500	2.0	1,000	500	1.0	500
Missoula	9,500	1.6	15,500	24	6,000	1.8	11,000	3,500	1.3	4,500
Powell	28,000	1.5	42,500	4	25,500	1.6	40,000	2,500	1.0	2,500
Ravalli	21,000	2.1	43,500	2	19,000	2.2	42,000	2,000	0.8	1,500
Sanders	11,000	1.4	15,000	26	5,500	1.6	9,000	5,500	1.1	6,000
Other	--	--	--	--	--	--	--	--	--	--
NORTHWEST	140,000	1.6	229,000	--	106,000	1.8	193,000	34,000	1.1	36,000
Blaine	17,500	1.3	22,500	14	7,500	2.0	15,000	10,000	0.8	7,500
Chouteau	14,500	1.4	21,000	35	2,000	2.5	5,000	12,500	1.3	16,000
Glacier	17,000	1.0	16,500	41	2,000	1.8	3,500	15,000	0.9	13,000
Hill	16,000	1.2	18,500	32	3,000	2.0	6,000	13,000	1.0	12,500
Liberty	5,500	0.8	4,500	52	500	2.0	1,000	5,000	0.7	3,500
Phillips	40,000	1.4	57,000	11	12,500	2.0	25,000	27,500	1.2	32,000
Pondera	12,000	1.3	15,500	22	6,000	2.0	12,000	6,000	0.6	3,500
Teton	19,000	2.3	44,500	6	13,500	2.8	37,500	5,500	1.3	7,000
Toole	5,500	1.1	6,000	46	1,000	2.0	2,000	4,500	0.9	4,000
Other	--	--	--	--	--	--	--	--	--	--
NORTH CENTRAL	147,000	1.4	206,000	--	48,000	2.2	107,000	99,000	1.0	99,000
Daniels	21,000	1.3	27,000	52	500	2.0	1,000	20,500	1.3	26,000
Dawson	23,000	1.2	27,500	46	1,000	2.0	2,000	22,000	1.2	25,500
Garfield	21,000	1.1	24,000	43	1,500	2.0	3,000	19,500	1.1	21,000
McCone	29,000	1.2	34,000	49	1,000	1.5	1,500	28,000	1.2	32,500
Richland	24,000	1.4	33,500	26	4,500	2.0	9,000	19,500	1.3	24,500
Roosevelt	18,000	1.5	27,000	41	2,000	1.8	3,500	16,000	1.5	23,500
Sheridan	29,000	1.3	38,000	37	2,000	2.0	4,000	27,000	1.3	34,000
Valley	19,000	1.6	31,000	16	6,500	2.2	14,000	12,500	1.4	17,000
Other	--	--	--	--	--	--	--	--	--	--
NORTHEAST	184,000	1.3	242,000	--	19,000	2.0	38,000	165,000	1.2	204,000
Broadwater	6,500	2.4	15,500	17	5,000	2.7	13,500	1,500	1.3	2,000
Cascade	27,000	1.2	33,500	13	7,000	2.4	16,500	20,000	0.9	17,000
Fergus	26,000	1.2	31,500	32	2,000	3.0	6,000	24,000	1.1	25,500
Golden Valley	4,500	2.0	9,000	36	1,500	3.0	4,500	3,000	1.5	4,500
Judith Basin	21,000	1.0	21,500	43	2,000	1.5	3,000	19,000	1.0	18,500
Lewis & Clark	12,000	1.9	22,500	12	8,000	2.2	17,500	4,000	1.3	5,000
Meagher	19,000	2.4	46,500	3	15,000	2.7	40,500	4,000	1.5	6,000
Musselshell	5,000	1.1	5,500	45	1,000	2.5	2,500	4,000	0.8	3,000
Petroleum	6,500	1.4	9,000	37	2,500	1.6	4,000	4,000	1.3	5,000
Wheatland	18,500	2.2	40,500	7	14,000	2.6	37,000	4,500	0.8	3,500
Other	--	--	--	--	--	--	--	--	--	--
CENTRAL	146,000	1.6	235,000	--	58,000	2.5	145,000	88,000	1.0	90,000
Beaverhead	61,000	1.8	108,500	1	56,500	1.9	105,000	4,500	0.8	3,500
Gallatin	13,500	1.8	24,000	17	6,000	2.3	13,500	7,500	1.4	10,500
Jefferson	9,000	1.6	14,500	21	7,000	1.8	12,500	2,000	1.0	2,000
Madison	23,000	1.6	36,000	8	22,000	1.6	35,000	1,000	1.0	1,000
Silver Bow	3,500	1.4	5,000	37	2,500	1.6	4,000	1,000	1.0	1,000
Other	--	--	--	--	--	--	--	--	--	--
SOUTHWEST	110,000	1.7	188,000	--	94,000	1.8	170,000	16,000	1.1	18,000
Big Horn	7,000	1.6	11,000	37	1,500	2.7	4,000	5,500	1.3	7,000
Carbon	16,000	2.0	32,500	9	13,500	2.3	30,500	2,500	0.8	2,000
Park	8,500	2.1	17,500	14	6,500	2.3	15,000	2,000	1.3	2,500
Stillwater	13,000	1.4	18,000	25	5,000	2.0	10,000	8,000	1.0	8,000
Sweetgrass	10,000	1.5	15,000	17	7,500	1.8	13,500	2,500	0.6	1,500
Treasure	2,000	1.5	3,000	49	500	3.0	1,500	1,500	1.0	1,500
Yellowstone	13,500	1.5	20,000	17	5,500	2.5	13,500	8,000	0.8	6,500
Other	--	--	--	--	--	--	--	--	--	--
SOUTH CENTRAL	70,000	1.7	117,000	--	40,000	2.2	88,000	30,000	1.0	29,000
Carter	44,000	1.5	66,000	32	3,000	2.0	6,000	41,000	1.5	60,000
Custer	10,000	1.5	14,500	30	2,000	3.3	6,500	8,000	1.0	8,000
Fallon	30,500	1.2	35,500	52	500	2.0	1,000	30,000	1.2	34,500
Powder River	37,500	1.2	46,500	29	4,500	1.9	8,500	33,000	1.2	38,000
Prairie	9,000	1.5	13,500	52	500	2.0	1,000	8,500	1.5	12,500
Rosebud	11,000	1.5	16,500	26	3,500	2.6	9,000	7,500	1.0	7,500
Wibaux	11,000	1.4	15,500	46	1,000	2.0	2,000	10,000	1.4	13,500
Other	--	--	--	--	--	--	--	--	--	--
SOUTHEAST	153,000	1.4	208,000	--	15,000	2.3	34,000	138,000	1.3	174,000
MONTANA	950,000	1.5	1,425,000	--	380,000	2.0	775,000	570,000	1.1	650,000

ALL OTHER HAY: Acreage, Yield, and Production by Counties and Districts, 2000

COUNTY & DISTRICT	ALL				IRRIGATED			NON-IRRIGATED		
	Harvested Acres	Yield Per Acre Tons	Production		Harvested Acres	Yield Per Acre Tons	Production Tons	Harvested Acres	Yield Per Acre Tons	Production Tons
			Tons	Rank						
Deer Lodge	4,500	1.4	6,500	45	4,500	1.4	6,500	--	--	--
	Flathead	15,000	1.3	19,500	21	3,500	2.1	7,500	11,500	1.0
	Granite	21,500	1.4	31,000	11	15,000	1.6	23,500	6,500	1.2
	Lake	23,000	1.6	36,500	7	15,000	2.0	29,500	8,000	0.9
	Lincoln	4,500	0.7	3,000	52	500	1.0	500	4,000	0.6
	Mineral	1,000	1.0	1,000	56	500	1.0	500	500	1.0
	Missoula	10,000	1.5	14,500	29	4,000	1.9	7,500	6,000	1.2
	Powell	25,500	1.4	34,500	9	19,500	1.5	29,500	6,000	0.8
	Ravalli	18,500	2.2	41,500	3	17,500	2.3	41,000	1,000	0.5
	Sanders	11,500	1.3	15,000	27	5,000	1.4	7,000	6,500	1.2
	Other	--	--	--	--	--	--	--	--	--
NORTHWEST	135,000	1.5	203,000	--	85,000	1.8	153,000	50,000	1.0	50,000
Blaine	18,500	1.4	26,500	15	7,000	1.9	13,500	11,500	1.1	13,000
	Chouteau	15,500	1.5	23,000	18	1,500	2.3	3,500	14,000	1.4
	Glacier	15,500	0.8	13,000	31	3,000	1.2	3,500	12,500	0.8
	Hill	12,500	0.7	8,500	40	--	--	--	12,500	0.7
	Liberty	5,500	0.6	3,500	51	--	--	--	5,500	0.6
	Phillips	35,000	1.1	38,500	5	20,500	1.2	24,500	14,500	1.0
	Pondera	9,000	0.9	8,500	40	3,000	1.3	4,000	6,000	0.8
	Teton	14,000	1.1	16,000	26	10,000	1.3	13,000	4,000	0.8
	Toole	5,500	0.5	2,500	53	--	--	--	5,500	0.5
	Other	--	--	--	--	--	--	--	--	--
NORTH CENTRAL	131,000	1.1	140,000	--	45,000	1.4	62,000	86,000	0.9	78,000
Daniels	7,000	1.5	10,500	37	500	2.0	1,000	6,500	1.5	9,500
	Dawson	16,500	0.9	14,500	29	1,000	2.5	2,500	15,500	0.8
	Garfield	9,500	0.6	6,000	46	500	2.0	1,000	9,000	0.6
	McCone	14,000	1.3	18,500	22	500	2.0	1,000	13,500	1.3
	Richland	9,000	1.4	12,500	33	1,500	2.7	4,000	7,500	1.1
	Roosevelt	14,500	1.2	18,000	24	2,000	2.3	4,500	12,500	1.1
	Sheridan	15,500	1.6	25,500	16	2,000	2.8	5,500	13,500	1.5
	Valley	18,000	1.6	29,500	14	4,000	1.9	7,500	14,000	1.6
	Other	--	--	--	--	--	--	--	--	--
NORTHEAST	104,000	1.3	135,000	--	12,000	2.3	27,000	92,000	1.2	108,000
Broadwater	7,500	2.0	15,000	27	6,500	2.2	14,000	1,000	1.0	1,000
	Cascade	28,500	1.3	38,000	6	6,000	2.7	16,000	22,500	1.0
	Fergus	23,500	0.9	21,000	19	1,000	2.0	2,000	22,500	0.8
	Golden Valley	4,000	1.3	5,000	50	1,000	2.0	2,000	3,000	1.0
	Judith Basin	18,500	0.9	17,000	25	2,000	1.3	2,500	16,500	0.9
	Lewis & Clark	11,000	1.7	18,500	22	9,500	1.8	17,000	1,500	1.0
	Meagher	22,500	1.9	43,500	2	20,000	2.1	41,500	2,500	0.8
	Musselshell	4,000	1.5	6,000	46	1,500	2.0	3,000	2,500	1.2
	Petroleum	5,000	1.2	6,000	46	2,500	1.4	3,500	2,500	1.0
	Wheatland	11,500	1.0	12,000	34	5,000	1.5	7,500	6,500	0.7
	Other	--	--	--	--	--	--	--	--	--
CENTRAL	136,000	1.3	182,000	--	55,000	2.0	109,000	81,000	0.9	73,000
Beaverhead	60,000	1.3	80,000	1	54,000	1.4	73,000	6,000	1.2	7,000
	Gallatin	14,000	2.2	31,000	11	8,500	2.5	21,500	5,500	1.7
	Jefferson	8,500	0.9	7,500	43	7,000	0.9	6,500	1,500	0.7
	Madison	21,000	2.0	41,000	4	19,000	2.1	39,000	2,000	1.0
	Silver Bow	2,500	1.0	2,500	53	1,500	1.3	2,000	1,000	0.5
	Other	--	--	--	--	--	--	--	--	--
SOUTHWEST	106,000	1.5	162,000	--	90,000	1.6	142,000	16,000	1.3	20,000
Big Horn	6,000	1.6	9,500	38	1,000	2.5	2,500	5,000	1.4	7,000
	Carbon	14,000	2.1	30,000	13	12,500	2.2	28,000	1,500	1.3
	Park	6,500	1.7	11,000	36	5,000	1.8	9,000	1,500	1.3
	Stillwater	15,500	1.3	20,000	20	5,000	2.2	11,000	10,500	0.9
	Sweetgrass	6,000	1.4	8,500	40	4,500	1.7	7,500	1,500	0.7
	Treasure	1,500	1.3	2,000	55	500	2.0	1,000	1,000	1.0
	Yellowstone	7,500	1.7	13,000	31	4,500	2.4	11,000	3,000	0.7
	Other	--	--	--	--	--	--	--	--	--
SOUTH CENTRAL	57,000	1.6	94,000	--	33,000	2.1	70,000	24,000	1.0	24,000
Custer	36,000	1.0	35,000	8	1,000	1.5	1,500	35,000	1.0	33,500
	Fallon	6,000	1.3	7,500	43	2,000	2.0	4,000	4,000	0.9
	Powder River	31,000	0.8	23,500	17	--	--	31,000	0.8	23,500
	Prairie	6,000	1.1	31,500	10	2,000	2.0	4,000	27,500	1.0
	Rosebud	10,500	0.9	9,000	39	3,500	1.6	5,500	7,000	0.5
	Wibaux	12,000	1.0	11,500	35	500	1.0	500	11,500	1.0
	Other	--	--	--	--	--	--	--	--	--
SOUTHEAST	131,000	0.9	124,000	--	10,000	1.7	17,000	121,000	0.9	107,000
MONTANA	800,000	1.3	1,040,000	--	330,000	1.8	580,000	470,000	1.0	460,000

CATTLE and CALVES: Inventory, Number by Class, Cattle on Feed, and Value, January 1, 1992-2001

Year	Total All Cattle & Calves	Cows & Heifers That Have Calved		Heifers 500 Lbs & Over			Other			Cattle on Feed	All Cattle Value	
		Beef	Milk	Beef Cow Replace- ments	Milk Cow Replace- ments	Other	Steers 500 Lbs & Over	Bulls 500 Lbs & Over	Calves Under 500 Lb		Per Head	Total
		(000) Head										Dols
1992	2,550	1,466	24	343	8	219	220	85	185	75	720	1,836,000
1993	2,500	1,497	23	345	8	154	202	91	180	75	760	1,900,000
1994	2,550	1,478	22	355	8	210	264	88	125	110	780	1,989,000
1995	2,700	1,559	21	360	7	230	265	98	160	100	675	1,822,500
1996	2,750	1,570	20	330	7	270	315	93	145	105	560	1,540,000
1997	2,700	1,570	20	350	7	210	285	98	160	85	600	1,620,000
1998	2,600	1,542	18	350	8	210	255	97	120	80	740	1,924,000
1999	2,600	1,552	18	340	10	225	245	100	110	70	660	1,716,000
2000	2,600	1,582	18	380	10	180	230	105	95	70	800	2,080,000
2001	2,550	1,531	19	405	10	175	210	110	90	60	850	2,167,500

CALF CROP and DISPOSITION, January 1, 1991-2000

Year	Calves Born	Inship- Ments	Marketings 1/		On Farm Slaughter 2/		Death Losses	
			Cattle	Calves	Cattle & Calves	Cattle	Calves	
			(000) Head					
1991	1,430	135	1,022	270	5	19	49	
1992	1,440	124	1,284	260	5	20	45	
1993	1,440	139	1,225	225	5	22	52	
1994	1,500	135	1,155	255	5	22	48	
1995	1,540	120	1,300	225	5	23	57	
1996	1,540	155	1,435	205	5	27	73	
1997	1,510	232	1,460	250	5	33	94	
1998	1,520	178	1,350	260	6	24	58	
1999	1,570	154	1,340	300	6	23	55	
2000	1,620	157	1,370	365	6	25	61	

1/ Excludes interfarm sales 2/ Excludes animals custom slaughtered in commercial establishments for farmers

CATTLE and CALVES: Production and Income and Private Grazing Fee Rates, 1991-2000

Year	Production 1/	Marketings 2/	Price Per Cwt		Cash Receipts 3/	Value of Home Consumption	Gross Income	Private Grazing Fee Rates		
			Beef Cattle	Calves				Animal Unit 4/	Cow-Calf	Per Head
			(000) Lbs.	Dollars	(000) Dollars			Dollars Per Month		
1991	1,032,075	927,425	69.80	93.70	675,377	9,111	684,488	10.58	12.13	10.53
1992	1,020,045	1,132,455	66.50	90.30	779,958	8,948	788,906	11.86	12.61	11.97
1993	1,050,250	1,054,480	75.60	97.00	819,287	9,448	828,735	11.40	12.90	11.50
1994	1,047,530	998,870	71.60	83.30	728,590	9,709	738,299	11.80	13.50	12.90
1995	1,088,495	1,100,035	59.80	69.50	667,838	7,391	675,229	11.90	13.70	12.80
1996	1,082,110	1,204,820	53.80	62.20	655,770	7,042	662,812	11.80	13.20	11.70
1997	1,044,635	1,251,620	64.50	84.70	831,030	7,982	839,012	12.30	13.90	13.20
1998	1,073,386	1,183,960	62.00	78.60	754,340	8,411	762,751	12.60	14.30	13.30
1999	1,080,265	1,144,500	67.60	89.90	805,794	9,004	814,798	13.20	15.00	14.00
2000	1,038,235	1,180,910	78.20	103.00	966,016	10.557	976,573	14.10	15.60	14.70

1/ Adjustments made for inshipments and changes in inventory 2/ Excludes interfarm sales and custom slaughter in commercial establishments for use on farms where produced 3/ Receipts from marketings and sale of farm slaughter 4/ Includes animal unit plus cow-calf rates

CATTLE and CALVES: Number of Operations & Percent of Total Inventory by Size Groups, 1991-2000

Year	Number of Operations	1-49 Head		50-99 Head		100-499 Head		500-999 Head 1/		1,000 Head & Over	
		Operations	Inventory	Operations	Inventory	Operations	Inventory	Operations	Inventory	Operations	Inventory
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
1991	13,400	4,600	4.0	2,500	7.0	5,100	40.0	1,200	49.0	—	—
1992	13,300	4,500	4.0	2,300	6.0	5,300	42.0	1,200	48.0	—	—
1993	13,100	4,500	4.0	2,200	6.0	5,200	42.0	900	24.0	300	24.0
1994	13,000	4,500	3.0	2,200	6.0	5,000	40.0	950	25.0	350	26.0
1995	12,700	4,000	3.0	1,800	4.5	5,500	42.0	1,050	25.5	350	25.0
1996	13,200	4,500	3.0	2,200	6.0	5,200	41.0	900	21.0	400	29.0
1997	13,600	5,100	3.5	2,200	5.5	5,100	42.0	800	20.0	400	29.0
1998	14,000	5,500	4.0	2,250	6.0	5,100	44.0	800	20.0	350	26.0
1999	14,100	5,700	3.0	2,150	6.0	5,000	41.0	850	22.0	400	28.0
2000	14,400	5,700	2.5	2,170	6.0	5,200	41.0	930	23.0	400	27.5

1/ Prior to 1993 size group is 500 head and over

BEEF COWS: Number of Operations and Percent of Total Inventory by Size Groups, 1991-2000

YEAR	Number of Operations	1-49 Head		50-99 Head		100-499 Head 1/		500 Head & Over	
		Operations	Inventory	Operations	Inventory	Operations	Inventory	Operations	Inventory
	Number	Number	Percent	Number	Percent	Number	Percent	Number	Percent
1991	12,200	4,900	6.0	3,000	14.0	4,300	80.0	--	--
1992	12,100	4,900	7.0	2,700	12.0	4,500	81.0	--	--
1993	11,800	4,800	7.0	2,400	11.0	4,100	54.0	500	28.0
1994	11,100	4,300	6.0	2,250	10.0	4,000	55.0	550	29.0
1995	11,500	4,400	6.0	2,000	9.0	4,600	60.0	500	25.0
1996	11,700	4,300	5.0	2,650	11.0	4,200	55.0	550	29.0
1997	11,800	4,800	6.0	2,150	9.0	4,300	56.0	550	29.0
1998	12,700	5,700	7.0	2,300	10.0	4,200	56.0	500	27.0
1999	12,500	5,400	6.0	2,370	10.0	4,200	55.0	530	29.0
2000	12,800	5,600	5.0	2,360	10.0	4,300	56.0	540	29.0

1/ Prior to 1993 size group is 100 head and over

MILK COWS: On Farms, Production per Cow, Milkfat, and Total Production, 1991-2000

Year	Number of Operations	Milk Cows on Farms 1/	Production Per Cow		Milkfat	Total Production 2/	
			Milk	Milkfat		Milk	Milkfat
	Number	Head	Pounds	Percent	Percent	Million Lbs.	
1991	1,600	24,000	13,750	488	3.55	330	11.7
1992	1,400	23,000	14,217	502	3.53	327	11.5
1993	1,100	22,000	13,955	495	3.55	307	10.9
1994	1,000	21,000	14,619	519	3.55	307	10.9
1995	900	21,000	15,000	536	3.57	315	11.2
1996	800	20,000	15,350	550	3.58	307	11.0
1997	750	19,000	15,526	550	3.54	295	10.4
1998	700	18,000	16,167	577	3.57	291	10.4
1999	650	18,000	16,833	601	3.57	303	10.8
2000	600	18,000	17,500	627	3.58	315	11.3

1/ Average number during year, excluding heifers not yet fresh

2/ Excludes milk sucked by calves.

MILK MARKETED: Quantity and Cash Receipts, 1991-2000

Year	Milk Sold to Plants and Dealers			Milk Sold Directly to Consumers		
	Quantity	Price Per 100 Lbs.	Cash Receipts	Quantity	Price Per Quart	Cash Receipts
	Million Lbs.	Dollars	(000) Dollars	(000) Quarts	Cents	(000) Dollars
1991	312	12.20	38,064	1,395	48	670
1992	310	13.30	41,230	930	50	465
1993	290	13.30	38,570	930	49	456
1994	292	13.70	40,004	930	51	474
1995	303	13.30	40,299	1/	1/	1/
1996	294	15.20	44,688	1/	1/	1/
1997	284	13.20	37,488	1/	1/	1/
1998	280	15.00	42,000	1/	1/	1/
1999	290	14.60	42,340	1/	1/	1/
2000	302	12.80	38,656	1/	1/	1/

1/ Not published to avoid disclosing individual operations

DAIRY PRODUCTS MARKETED: Income and Value, 1991-2000

Year	Combined Marketing of Milk and Cream			Used for Milk, Cream and Butter on Farms Where Produced		Gross Farm Income from Dairy Products 3/	Farm Value of Milk Produced 4/		
	Milk Utilized	Average Returns 1/		Cash Receipts from Marketings	Milk Utilized				
		Per 100 Pounds Milk	Per Pound Milkfat						
Mil. Lbs.	Dollars	(000) Dols.	Mil. Lbs.	(000) Dols.	(000) Dols.				
1991	315	12.30	3,46	38,734	6	738	39,472		
1992	312	13.36	3.79	41,695	6	802	42,497		
1993	292	13.37	3.76	39,026	7	936	39,961		
1994	294	13.77	3.88	40,478	6	826	41,304		
1995	303	13.30	3.73	40,299	5	665	40,964		
1996	294	15.20	4.25	44,688	5	760	45,448		
1997	284	13.20	3.73	37,488	4	528	38,016		
1998	280	15.00	4.20	42,000	4	600	42,600		
1999	290	14.60	4.09	42,340	5	730	43,070		
2000	302	12.80	3.58	38,656	5	640	39,296		

1/ Cash receipts divided by milk for milkfat represented in combined marketings 2/ Valued at average returns per 100 pounds of milk in combined marketings of milk and cream 3/ Cash receipts from marketings of milk and cream plus value of milk used for home consumption and farm-churned butter 4/ Includes value of milk fed to calves

SHEEP and LAMBS: Inventory, Value per Head, and Classes, January 1, 1992-2001

Year	Number of Operations	All Sheep & Lambs					Breeding Sheep One Year & Over		Lambs 2/		All Repl Lambs
		Inventory	Value Per Head	Total Value	Market 1/	All Breeding 1/	Ewes	Rams	Ewes	Wethers & Rams	
		Number	Head	Dollars	(000) Dols	Head		Head		Head	
1992	2,500	678,000	\$7.00	38,646	38,000	640,000	504,000	18,000	106,000	12,000	--
1993	2,500	564,000	66.00	37,224	34,000	530,000	423,000	15,000	83,000	9,000	--
1994	2,300	534,000	65.00	34,710	32,000	500,000	410,000	14,000	--	--	76,000
1995	2,200	490,000	68.00	33,320	40,000	450,000	367,000	12,000	--	--	71,000
1996	2,200	465,000	84.00	39,060	35,000	430,000	347,000	11,000	--	--	72,000
1997	2,100	432,000	97.00	41,904	32,000	400,000	330,000	11,000	--	--	59,000
1998	2,000	415,000	100.00	41,500	30,000	385,000	315,000	10,000	--	--	60,000
1999	1,900	380,000	80.00	30,400	35,000	345,000	270,000	9,000	--	--	66,000
2000	2,000	370,000	91.00	33,670	30,000	340,000	274,000	9,000	--	--	57,000
2001	3/	360,000	94.00	33,840	30,000	330,000	265,000	9,000	--	--	56,000

1/ Prior to 1995 market sheep and lambs were classified as sheep on feed, and all breeding sheep and lambs were classified as stock sheep 2/ Beginning in 1994 lambs are no longer classified by sex All replacement lambs include ewe and ram lambs intended for the breeding flock Other lambs are included in the market category 3/ Not available

Wool Production, Average Fleece Weight, and Value, 1991-2000

Year	Sheep Shorn		Per Fleece		Wool Production		Wool	
	Head		Pounds		Pounds		Price per Lb Cents	Total Value Dollars
1991		641,000		10.2		6,542,000	57	3,729,000
1992		620,000		9.6		5,967,000	85	5,072,000
1993		570,000		9.7		5,542,000	54	2,995,000
1994		533,000		9.6		5,092,000	86	4,379,000
1995		458,000		9.4		4,318,000	123	5,311,000
1996		419,000		9.5		3,965,000	94	3,727,000
1997		387,000		9.4		3,632,000	101	3,668,000
1998		367,000		9.3		3,423,000	78	2,670,000
1999		336,000		9.5		3,196,000	50	1,598,000
2000		347,000		9.6		3,315,000	37	1,227,000

Lamb Crop and Disposition, 1991-2000

Year	Lambs Saved	Inshipments		Marketings 1/		On Farm Slaughter 2/		Death Loss	
		Sheep & Lambs		Sheep	Lambs	Sheep & Lambs		Sheep	Lambs
		Pounds	Head						
1991	585,000	37,000	120,000	417,000	2,000	42,000		46,000	
1992	510,000	17,000	184,000	383,000	1,000	35,000		38,000	
1993	480,000	17,000	85,000	371,000	1,000	35,000		37,000	
1994	465,000	11,000	104,000	346,000	1,000	29,000		40,000	
1995	410,000	16,000	80,000	312,000	1,000	25,000		33,000	
1996	390,000	10,000	76,000	303,000	1,000	21,000		32,000	
1997	380,000	20,000	68,000	295,000	1,000	25,000		28,000	
1998	355,000	6,000	91,000	262,000	1,000	20,000		22,000	
1999	340,000	5,000	47,000	266,000	1,000	18,000		23,000	
2000	365,000	7,000	53,000	285,000	1,000	19,000		24,000	

1/ Excludes interfarm sales. Includes animals custom slaughtered in commercial establishments for use on farms where produced

2/ Excludes animals custom slaughtered in commercial establishments for farmers

Production and Income from Sheep and Lambs, 1991-2000

Year	Production 1/	Marketings 2/	Price Per Cwt		Cash Receipts 3/	Value of Home Consumption	Gross Income
			Sheep	Lambs			
			Pounds	Pounds			
1991	50,295,000	54,544,000	18.50	46.80	20,568,000	170,000	20,738,000
1992	44,738,000	61,106,000	23.60	55.50	25,227,000	206,000	25,433,000
1993	40,978,000	46,045,000	26.80	65.20	25,093,000	228,000	25,321,000
1994	37,535,000	44,925,000	29.20	67.10	24,232,000	155,000	24,387,000
1995	34,505,000	39,439,000	26.80	81.40	25,682,000	189,000	25,871,000
1996	34,227,000	38,956,000	31.20	91.10	28,797,000	213,000	29,010,000
1997	32,360,000	36,796,000	37.40	97.80	29,744,000	234,000	29,978,000
1998	31,791,000	37,686,000	29.20	73.60	21,434,000	189,000	21,623,000
1999	30,688,000	31,729,000	29.10	76.80	20,736,000	195,000	20,931,000
2000	32,057,000	33,987,000	31.40	84.50	24,244,000	216,000	24,460,000

1/ Adjustments made for inshipments and changes in inventory. 2/ Excludes interfarm sales and custom slaughter in commercial establishments for use on farms where produced 3/ Includes receipts from marketings and from sales of farm slaughtered meat

SHEEP & LAMBS: Inventory, Death Losses, and Value of Losses, 1991-2000

Year	Jan 1 Sheep & Lamb Inventory (000 head)	Lamb Crop (000 head)	DEATH LOSSES					
			All Sheep Losses (000 head)	Lambs (000 head)			All Sheep & Lamb Losses	
				Before Docking	After Docking	All Lambs	Total Loss (000 head)	% Jan. 1 Inventory & Lambs Born 1/
1991	683	585	42	54	46	100	142	10.7
1992	678	510	35	39	38	77	112	9.1
1993	564	480	35	36	37	73	108	10.0
1994	534	465	29	35	40	75	104	10.1
1995	490	410	25	34	33	67	92	9.9
1996	465	390	21	30	32	62	83	9.4
1997	432	380	25	32	28	60	85	10.1
1998	415	355	20	25	22	47	67	8.4
1999	380	340	18	23	23	46	64	8.6
2000	370	365	19	23	24	47	66	8.7

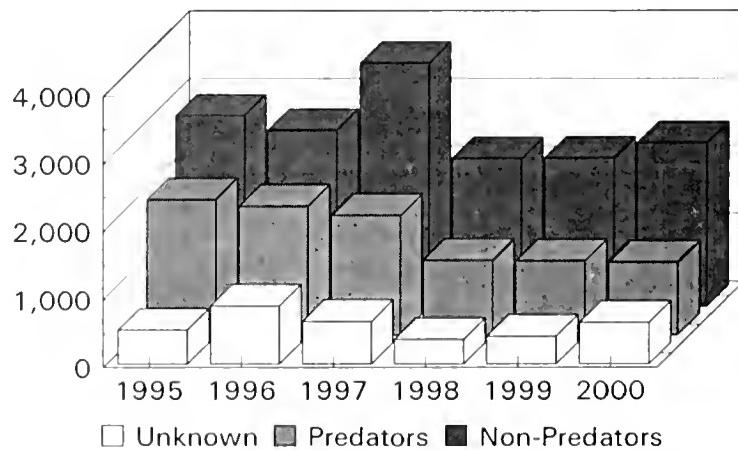
Year	Predator Losses		Non-Predator Loss (000 head)	Unknown Causes (000 head)	Value of Losses (000 dollars)			
	Total Loss (000 head)	% Jan. 1 Inventory & Lambs Born 1/			Predator	Non-Predator	Unknown	Total 2/
1991	44.9	3.4	83.5	13.6	1,590.0	3,179.6	550.4	5,320.0
1992	41.2	3.4	63.0	7.8	1,593.6	2,696.0	374.6	4,664.1
1993	40.2	3.7	59.4	8.4	1,767.7	2,891.8	418.8	5,078.2
1994	42.9	4.1	53.8	7.3	1,897.0	2,649.9	386.6	4,933.5
1995	37.1	4.0	46.9	8.0	2,001.0	2,821.2	500.1	5,322.3
1996	31.2	3.5	39.2	12.6	1,902.1	2,606.9	853.9	5,362.9
1997	27.0	3.2	49.1	8.9	1,769.8	3,598.9	627.1	5,995.8
1998	21.8	2.7	38.7	6.5	1,105.5	2,189.8	360.2	3,655.5
1999	20.3	2.7	36.8	6.9	1,094.7	2,198.8	410.2	3,703.7
2000	18.9	2.5	37.3	9.8	1,079.1	2,423.1	609.7	4,111.9

1/ Lambs born equals lamb crop plus lambs lost before docking. 2/ Totals may not add because of rounding

Value of Sheep & Lamb Losses, 1995-2000

By Cause of Death

(000) Dollars



SHEEP & LAMBS: Losses by Cause, Montana, 1999-2000

Cause of Loss	SHEEP LOSS				LAMB LOSS				TOTAL LOSS			
	Number of Head		Value in Dollars (000) 1/, 3/		Number of Head		Value in Dollars (000) 2/, 3/		Number of Head		Value in Dollars (000) 3/	
	1999	2000	1999	2000	1999	2000	1999	2000	1999	2000	1999	2000
Predators												
Fox	-	-	-	-	1,200	1,000	55.3	50.7	1,200	1,000	55.3	50.7
Dog	300	600	26.4	54.6	300	700	13.8	35.5	600	1,300	40.2	90.1
Coyote	2,800	1,900	246.4	172.9	12,300	11,000	566.8	557.7	15,100	12,900	813.2	730.6
Eagle	100	-	8.8	-	1,600	1,600	73.7	81.1	1,700	1,600	82.5	81.1
Bobcat	-	-	-	-	-	-	-	-	-	-	-	-
Bear	200	400	17.6	36.4	200	500	9.2	25.4	400	900	26.8	61.8
Mountain Lion	200	100	17.6	9.1	200	300	9.2	15.2	400	400	26.8	24.3
Other Animals	-	-	-	-	100	-	-	5.1	-	100	-	5.1
Unknown Predators	200	-	17.6	-	700	700	32.3	35.5	900	700	49.9	35.5
Total Predators	3,800	3,000	334.4	273.0	16,500	15,900	760.3	806.1	20,300	18,900	1,094.7	1,079.1
Non-Predators												
All Diseases	3,100	2,200	272.8	200.2	9,300	7,700	428.5	390.4	12,400	9,900	701.3	590.6
Weather Conditions	1,000	400	88.0	36.4	7,600	6,600	350.2	334.6	8,600	7,000	438.2	371.0
Poison	1,000	1,200	88.0	109.2	500	700	23.0	35.5	1,500	1,900	111.0	144.7
Lambing Complications	1,300	1,800	114.4	163.8	5,600	5,900	258.0	299.1	6,900	7,700	372.4	462.9
On Back	1,000	1,300	88.0	118.3	-	-	-	-	1,000	1,300	88.0	118.3
Old Age	3,900	5,700	343.2	518.7	-	-	-	-	3,900	5,700	343.2	518.7
Theft	600	200	52.8	18.2	600	200	27.6	10.1	1,200	400	80.4	28.3
Other	100	400	8.8	36.4	1,200	3,000	55.3	152.1	1,300	3,400	64.1	188.5
Total Non-Predators	12,000	13,200	1,056.0	1,201.2	24,800	24,100	1,142.8	1,221.9	36,800	37,300	2,198.8	2,423.1
Unknown Causes	2,200	2,800	193.6	254.8	4,700	7,000	216.6	354.9	6,900	9,800	410.2	609.7
Total Loss	18,000	19,000	1,584.0	1,729.0	46,000	47,000	2,119.7	2,382.9	64,000	66,000	3,703.7	4,111.9

1/ Using average reported value for Ewes 1+. 2/ Lamb values equal to market year average price received for lambs multiplied by an average weight of 60 pounds per lamb. 3/ Totals may not add due to rounding. - Denotes less than 100 head.

SHEEP & LAMBS: Percent of Losses By Cause and Size of Flock, Montana, 1999-2000

CAUSE OF LOSS	SIZE OF FLOCK											
	1-99		100-999		1000+		All Sizes					
	1999	2000	1999	2000	1999	2000	1996	1997	1998	1999	2000	
Predators												
Fox	-	-	2	2	3	3	3	3	3	2	2	2
Dog	1	3	1	1	1	2	1	2	1	1	2	2
Coyote	27	13	24	17	27	21	27	23	22	24	20	20
Eagle	-	-	3	2	3	5	3	3	3	3	2	2
Bobcat	-	-	-	-	1	-	1	-	-	1	-	-
Bear	-	-	-	1	-	2	-	-	-	-	1	1
Mountain Lion	-	3	-	1	1	-	1	1	1	1	1	1
Other Animals	-	2	-	-	-	-	-	-	-	-	-	-
Unknown Predators	-	-	1	-	2	2	1	1	1	1	1	1
Total Predators 1/	29	21	31	24	39	34	38	32	33	32	28	
Non-Predators												
All Diseases	28	11	20	17	15	12	8	9	14	20	15	
Weather Conditions	6	12	12	15	14	10	17	31	15	13	11	
Poison	-	-	1	1	3	5	2	2	3	2	3	
Lambing Complications	21	14	12	16	8	9	8	8	14	11	12	
On Back	1	-	1	2	2	2	1	1	1	2	2	
Old Age	7	6	6	9	4	4	5	5	7	6	9	
Theft	-	-	3	-	2	1	3	2	1	2	1	
Other Causes	1	19	3	4	2	5	2	1	2	2	5	
Total Non-Predators	63	63	58	64	50	48	47	58	57	57	57	
Unknown Causes	8	16	11	13	11	19	15	10	10	11	15	
Total Loss 1/	100	100	100	100	100	100	100	100	100	100	100	

1/ Totals may not add due to rounding. - Denotes less than 1 percent.

HOGS and PIGS: Number of Operations, Inventory, and Value per Head, December 1, 1991-2000

Year	Number of Operations	Inventory	Value Per Head	Total Value	Breeding Inventory	Market Hogs
	Number	Head	Dollars	(000) Dols.	Head	Head
1991	1,300	225,000	68.00	15,300	26,000	199,000
1992	1,100	215,000	74.00	15,910	24,000	191,000
1993	1,100	180,000	80.00	14,400	20,000	160,000
1994	900	210,000	56.00	11,760	22,000	188,000
1995	900	180,000	74.00	13,320	19,000	161,000
1996	750	150,000	96.00	14,400	16,000	134,000
1997	650	180,000	85.00	15,300	20,000	160,000
1998	650	190,000	46.00	8,740	19,000	171,000
1999	600	155,000	74.00	11,470	17,000	138,000
2000	650	155,000	78.00	12,090	18,000	137,000

HOGS and PIGS: Annual Farrowings and Disposition, 1991-2000

Year	Annual Farrowings 1/			In Shipments	Marketings 2/	On Farm Slaughter 3/	Death Loss
	Sows Farrows	Pigs Per Litter	Pig Crop				
	Head						
1991	51,000	8.24	420,000	8,000	369,000	3,000	16,000
1992	46,000	8.37	385,000	9,000	385,000	3,000	16,000
1993	42,000	8.45	355,000	6,000	378,000	2,000	16,000
1994	46,000	8.39	386,000	7,000	346,000	2,000	15,000
1995	44,000	8.45	372,000	6,000	388,000	3,000	17,000
1996	37,000	8.73	323,000	5,000	342,000	2,000	14,000
1997	36,000	8.89	320,000	13,000	288,000	2,000	13,000
1998	39,000	8.94	344,000	9,000	326,000	2,000	15,000
1999	36,000	9.03	325,000	17,000	361,000	2,000	14,009
2000	34,000	9.07	304,000	20,000	311,000	2,000	11,000

1/ December November marketing year 2/ Includes animals custom slaughtered in commercial establishments for use on farms where produced

3/ Excludes animals custom slaughtered in commercial establishments for farmers

HOGS and PIGS: Production and Income, 1991-2000

Year	Production 1/	Marketings 2/	Price Per Cwt	Cash Receipts 3/	Value of Consumption	Gross Income
	(000) Lbs.	Dollars	(000) Dols.			
1991	86,319	83,223	44.40	37,146	490	37,636
1992	86,480	88,893	37.60	33,681	375	34,056
1993	80,950	85,860	44.10	38,044	337	38,381
1994	85,525	82,660	37.60	31,119	288	31,407
1995	88,220	91,930	39.10	36,074	489	36,563
1996	71,505	75,900	49.70	37,900	497	38,397
1997	62,465	61,145	55.30	34,010	406	34,416
1998	64,100	65,120	40.10	26,914	385	27,299
1999	64,589	70,735	30.80	23,765	308	24,073
2000	70,264	73,294	39.80	30,527	414	30,941

1/ Adjustments made for inshipments and changes in inventory 2/ Excludes interfarm sales and custom slaughter in commercial establishments for use on farms where produced 3/ Includes receipts from marketings and from sales of farm slaughtered meat

CHICKENS: Inventory, Value per Bird and Total Value, Production and Income, December 1, 1991-2000

Year	All Chickens	Value Per Bird	Total Value	Number Sold	Production Sold	Price Per Pound	Cash Receipts
	Head	Dollars		Head	Pounds	Cents	Dollars
1991	780,000	2.80	2,184,000	458,000	1,832,000	4.0	73,000
1992	710,000	2.60	1,846,000	562,000	2,248,000	2.5	56,000
1993	550,000	2.70	1,485,000	545,000	2,180,000	4.0	87,000
1994	510,000	2.70	1,377,000	461,000	1,844,000	2.0	37,000
1995	540,000	2.50	1,350,000	536,000	2,144,000	3.0	64,000
1996	470,000	3.20	1,504,000	400,000	1,600,000	2.0	32,000
1997	405,000	3.20	1,296,000	319,000	1,276,000	2.0	26,000
1998	380,000	2.90	1,102,000	192,000	768,000	2.0	15,000
1999	410,000	2.90	1,189,000	216,000	864,000	2.0	17,000
2000	460,000	3.00	1,380,000	222,000	999,000	2.5	25,000

EGGS: Production and Value, 1991-2000

Year 1/	Layers 2/	Eggs Per Layer	Egg Production	Price Per Dozen	Value of Production
	Number	Number	Millions	Cents	(000) Dols.
1991	626,000	262	164	66.0	9,020
1992	602,000	266	160	49.0	6,533
1993	460,000	271	125	63.0	6,563
1994	374,000	265	99	55.0	4,538
1995	371,000	283	105	57.0	4,988
1996	378,000	286	108	66.0	5,940
1997	294,000	299	88	57.0	4,180
1998	290,000	290	84	55.0	3,850
1999	290,000	324	94	43.0	3,368
2000	291,000	289	84	46.0	3,220

1/ Data related to the 12 month period beginning with December 1 of the previous year through November of the current year

2/ Average number of layers on hand during the year

HONEY: Colonies, Yield, Production, Stocks, Price, and Value, 1991-2000

Year	Colonies of Bees	Yield Per Colony	Honey Production	Dec 15 Stocks	Price per Pound	Value of Production
	Number	Lbs.	(000) Lbs.	(000) Lbs.	Cents	(000) Dols.
1991	86,000	92	7,912	1,187	57	4,510
1992	87,000	110	9,570	1,818	55	5,264
1993	95,000	98	9,310	1,583	54	5,027
1994	119,000	105	12,495	3,624	52	6,497
1995	106,000	80	8,480	1,781	72	6,106
1996	117,000	60	7,020	1,825	88	6,178
1997	107,000	120	12,840	4,237	74	9,502
1998	115,000	122	14,030	5,472	64	8,979
1999	122,000	70	8,540	2,135	60	5,124
2000	148,000	86	12,728	5,982	59	7,510

Red Meat Production by Months, 1992-2001 1/

Year	Jan	Feb	Mar	Apr	May	June	July	Aug.	Sept	Oct.	Nov.	Dec	Total
	(000) Pounds												
1992	1,493	1,251	1,209	1,309	1,328	1,429	1,397	1,704	1,498	1,600	1,457	1,555	17,232
1993	1,272	1,132	1,370	1,220	1,237	1,520	1,533	1,831	1,487	1,598	1,480	1,582	17,262
1994	1,574	1,240	1,573	1,560	1,644	1,788	1,570	2,185	1,721	1,713	1,649	1,685	19,900
1995	1,678	1,335	1,330	1,305	1,493	1,479	1,411	1,864	1,417	1,659	1,480	1,398	17,848
1996	1,900	1,700	1,100	1,300	1,400	1,400	1,600	1,800	1,500	1,700	1,300	1,400	18,100
1997	1,400	1,200	1,100	1,100	1,100	1,100	1,400	1,600	1,400	1,500	1,200	1,300	15,300
1998	1,300	1,100	1,100	1,400	1,500	1,700	1,700	1,900	1,700	2,000	1,900	2,000	19,400
1999	2,000	1,800	1,800	1,800	1,900	2,100	1,800	2,000	1,600	1,800	1,700	1,900	22,200
2000	1,700	1,500	1,500	1,700	2,000	2,100	2,000	2,200	1,900	1,800	1,600	1,500	21,500
2001	1,600	1,400	1,400	1,600	1,600	1,600	1,300	1,600					

1/ Includes slaughter in federally inspected and other slaughter plants but excludes animals slaughtered on farms

Monthly Slaughter by Livestock Classes, 1992-2001 1/**CATTLE & CALVES**

Year	Jan	Feb.	Mar	Apr	May	June	July	Aug.	Sept	Oct	Nov	Dec	Total
	Head												
1992	1,700	1,400	1,300	1,400	1,400	1,600	1,500	1,700	1,600	1,800	1,600	1,900	19,000
1993	1,400	1,200	1,500	1,400	1,400	1,600	1,700	1,800	1,600	1,800	1,700	1,900	19,000
1994	1,900	1,400	1,900	1,900	1,900	2,100	1,700	2,400	1,800	1,800	1,700	1,900	22,400
1995	1,900	1,600	1,500	1,400	1,600	1,700	1,400	2,000	1,500	1,900	1,700	1,600	19,800
1996	2,300	2,000	1,200	1,500	1,600	1,600	1,700	2,000	1,600	2,000	1,500	1,600	20,700
1997	1,700	1,400	1,200	1,300	1,400	1,300	1,500	1,800	1,600	1,800	1,400	1,600	17,900
1998	1,500	1,300	1,200	1,700	1,800	2,100	2,000	2,100	1,900	2,300	2,000	2,100	21,900
1999	2,100	1,900	1,900	2,000	2,100	2,200	2,000	2,200	1,900	2,200	2,000	2,100	24,500
2000	2,000	1,900	1,800	2,100	2,400	2,400	2,400	2,600	2,300	2,300	1,900	1,800	25,700
2001	2,000	1,800	1,800	1,900	1,900	1,900	1,600	1,800					

1/ Includes slaughter in federally inspected and other slaughter plants but excludes animals slaughtered on farms

SHEEP & LAMBS

Year	Jan.	Feb.	Mar	Apr	May	June	July	Aug.	Sept	Oct	Nov.	Dec	Total
	Head												
1992	300	300	200	200	200	200	400	600	500	400	300	300	3,900
1993	200	200	200	100	100	200	300	700	400	500	300	300	3,600
1994	200	200	200	200	200	200	300	800	600	500	400	400	4,000
1995	200	100	200	100	100	200	300	600	500	400	300	300	3,200
1996	200	100	100	100	100	100	300	500	300	400	300	200	2,900
1997	200	100	100	100	100	100	300	400	400	400	200	300	2,800
1998	100	100	100	100	200	200	300	400	400	400	300	400	3,200
1999	200	200	200	200	200	300	300	400	400	400	300	300	3,500
2000	400	400	400	400	500	400	300	500	400	400	300	300	4,800
2001	300	300	300	400	200	200	300	400					

1/ Includes slaughter in federally inspected and other slaughter plants but excludes animals slaughtered on farms

HOGS & PIGS

Year	Jan	Feb.	Mar	Apr	May	June	July	Aug.	Sept	Oct	Nov.	Dec	Total
	Head												
1992	2,700	2,300	2,400	2,400	2,300	2,300	2,300	3,100	2,700	2,500	2,500	2,200	29,900
1993	2,300	2,100	2,400	2,100	1,900	2,400	2,400	3,600	2,600	2,500	2,500	2,300	29,200
1994	2,400	2,100	2,300	1,900	2,300	2,200	2,600	3,400	2,900	3,100	3,000	3,000	31,200
1995	2,800	2,100	2,200	2,400	2,600	2,100	2,600	3,100	2,400	2,400	2,100	2,000	28,800
1996	2,300	1,800	1,700	1,900	1,600	1,500	2,100	2,400	2,200	1,900	1,500	1,700	22,500
1997	1,500	1,500	1,700	1,500	1,300	1,500	2,000	2,000	2,100	1,700	1,500	1,800	20,100
1998	1,600	1,600	1,900	1,900	1,800	2,300	2,400	2,900	2,800	2,600	3,100	3,200	28,100
1999	3,600	3,000	3,100	2,600	2,600	2,900	2,600	2,700	2,100	2,000	2,500	2,200	31,800
2000	2,000	1,400	1,300	1,800	2,000	2,000	1,900	2,100	1,600	1,300	1,500	1,400	20,300
2001	1,400	1,300	1,200	1,500	1,200	1,300	1,100	1,500					

1/ Includes slaughter in federally inspected and other slaughter plants but excludes animals slaughtered on farms

LIVESTOCK: Inventory by Counties, January 1, 1999-2001

COUNTY & DISTRICT	ALL CATTLE & CALVES				BEEF COWS & HEIFERS THAT HAVE CALVED			
	1999	2000	2001	Rank	1999	2000	2001	Rank
Deer Lodge	11,100	9,500	9,400	53	6,300	5,600	5,600	54
Flathead	17,300	15,700	15,500	50	7,700	7,600	7,400	52
Granite	24,600	24,000	23,000	41	17,000	16,600	15,800	39
Lake	55,000	55,000	53,000	22	32,300	35,300	33,700	17
Lincoln	4,400	3,800	3,600	55	2,600	2,500	2,500	55
Mineral	1,200	900	800	56	700	600	500	56
Missoula	12,700	11,700	12,000	52	7,800	8,000	8,000	51
Powell	51,000	51,000	50,000	23	34,500	30,000	30,000	24
Ravalli	37,100	34,600	33,000	32	20,400	19,500	19,100	34
Sanders	21,600	21,800	22,700	42	13,700	14,300	14,400	42
Other	--	--	--	--	--	--	--	--
NORTHWEST	236,000	228,000	223,000	--	140,000	140,000	137,000	--
Blaine	72,000	71,000	72,000	8	47,000	47,000	47,000	8
Chouteau	44,000	45,000	43,000	27	30,000	29,000	28,600	25
Glacier	39,000	37,000	38,000	30	26,900	24,400	24,300	30
Hill	31,900	28,700	29,000	38	19,000	19,100	18,800	36
Liberty	15,800	15,600	16,000	49	10,000	10,200	10,200	49
Phillips	78,000	78,000	81,000	5	49,000	51,000	51,000	4
Pondera	28,300	29,700	28,900	39	19,100	20,900	19,400	33
Teton	59,000	55,000	56,000	19	33,700	31,900	32,300	19
Toole	20,000	22,000	21,100	45	13,300	14,500	14,400	42
Other	--	--	--	--	--	--	--	--
NORTH CENTRAL	388,000	382,000	385,000	--	248,000	248,000	246,000	--
Daniels	14,000	15,200	14,400	51	9,400	10,000	9,000	50
Dawson	43,000	43,000	43,000	27	28,000	28,400	27,900	27
Garfield	57,000	56,000	56,000	19	37,000	38,700	36,500	14
McCone	33,200	35,200	36,400	31	21,500	21,600	21,300	32
Richland	58,000	62,000	61,000	14	30,500	32,300	30,400	23
Roosevelt	28,300	29,200	30,200	35	18,600	18,300	17,500	38
Sheridan	22,500	24,400	27,000	40	15,000	15,700	15,400	41
Valley	66,000	65,000	68,000	12	42,000	43,000	44,000	9
Other	--	--	--	--	--	--	--	--
NORTHEAST	322,000	330,000	336,000	--	202,000	208,000	202,000	--
Broadwater	23,500	22,400	22,000	44	15,200	14,800	13,900	44
Cascade	85,000	82,000	72,000	8	53,000	55,000	50,000	5
Fergus	105,000	107,000	109,000	3	69,000	72,000	70,000	2
Golden Valley	20,900	20,300	17,200	48	12,600	12,400	10,500	48
Judith Basin	63,000	64,000	60,000	16	38,200	38,400	35,300	15
Lewis & Clark	45,000	47,000	46,000	24	24,900	26,000	26,000	29
Meagher	60,000	62,000	55,000	21	35,600	36,200	32,000	20
Musselshell	35,800	34,300	32,600	33	22,800	23,100	21,800	31
Petroleum	22,200	23,000	22,200	43	14,700	16,100	15,600	40
Wheatland	37,600	36,000	32,000	34	22,000	22,000	18,900	35
Other	--	--	--	--	--	--	--	--
CENTRAL	498,000	498,000	468,000	--	308,000	316,000	294,000	--
Beaverhead	143,000	157,000	153,000	1	79,000	84,000	81,000	1
Gallatin	58,000	57,000	57,000	17	28,000	28,000	28,200	26
Jefferson	23,600	21,200	20,000	47	14,000	13,000	12,900	47
Madison	78,000	78,000	79,000	6	48,000	51,000	50,000	5
Silver Bow	9,400	8,800	9,000	54	6,000	6,000	5,900	53
Other	--	--	--	--	--	--	--	--
SOUTHWEST	312,000	322,000	318,000	--	175,000	182,000	178,000	--
Big Horn	94,000	96,000	90,000	4	60,000	60,000	58,000	3
Carbon	62,000	60,000	61,000	14	30,900	32,600	33,900	16
Park	45,000	44,000	45,000	26	30,400	31,200	30,900	21
Stillwater	59,000	57,000	57,000	17	34,300	35,100	33,000	18
Sweetgrass	49,000	49,000	46,000	24	31,000	33,200	30,500	22
Treasure	30,000	31,000	30,000	36	14,400	13,900	13,700	45
Yellowstone	117,000	115,000	115,000	2	45,000	44,000	42,000	11
Other	--	--	--	--	--	--	--	--
SOUTH CENTRAL	456,000	452,000	444,000	--	246,000	250,000	242,000	--
Carter	59,000	61,000	64,000	13	38,000	42,000	42,000	11
Custer	76,000	76,000	71,000	10	42,300	41,000	39,000	13
Fallon	41,000	41,000	42,000	29	26,000	26,700	27,700	28
Powder River	72,000	73,000	69,000	11	44,000	43,000	43,000	10
Prairie	32,500	32,100	30,000	36	19,000	18,200	17,900	37
Rosebud	87,000	85,000	79,000	6	51,000	54,000	49,000	7
Wibaux	20,500	19,900	21,000	46	12,700	13,100	13,400	46
Other	--	--	--	--	--	--	--	--
SOUTHEAST	388,000	388,000	376,000	--	233,000	238,000	232,000	--
MONTANA	2,600,000	2,600,000	2,550,000	--	1,552,000	1,582,000	1,531,000	--

LIVESTOCK: Inventory by Counties, January 1, 1999-2001 1/

COUNTY & DISTRICT	MILK COWS & HEIFERS THAT HAVE CALVED				ALL SHEEP & LAMBS			
	1999	2000	2001	Rank	1999	2000	2001	Rank
Deer Lodge	--	--	--	--	--	--	500	48
Flathead	1,400	1,400	1,300	4	800	700	900	45
Granite	--	--	--	--	--	--	500	48
Lake	1,600	1,400	1,200	5	3,600	3,400	3,500	33
Lincoln	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--
Missoula	--	--	--	--	1,100	1,100	1,200	43
Powell	--	--	--	--	1,300	1,100	1,300	42
Ravalli	1,800	1,600	1,500	2	4,500	4,200	4,100	31
Sandis	--	--	--	--	--	--	500	48
Other	700	500	500	--	1,700	1,500	500	--
NORTHWEST	5,500	4,900	4,500	--	13,000	12,000	13,000	--
Blaine	--	--	--	--	7,500	--	7,800	13
Chouteau	--	--	--	--	2,000	1,800	1,700	39
Glacier	--	500	500	10	--	--	500	48
Hill	--	--	--	--	800	1,000	1,100	44
Liberty	500	500	600	8	--	--	--	--
Phillips	--	--	--	--	9,000	4,900	6,000	24
Pondera	600	600	600	8	6,600	6,400	6,800	21
Teton	500	500	500	10	7,800	7,400	7,200	15
Toole	--	--	--	--	1,600	1,600	1,600	40
Other	1,000	600	700	--	700	8,900	300	--
NORTH CENTRAL	2,600	2,700	2,900	--	36,000	32,000	33,000	--
Daniels	--	--	--	--	700	700	800	47
Dawson	--	--	--	--	6,900	6,800	7,000	18
Garfield	--	--	--	--	43,000	43,500	44,000	2
McCone	--	--	--	--	13,600	10,000	8,600	10
Richland	--	--	--	--	5,800	5,600	7,100	16
Roosevelt	--	--	--	--	4,100	3,600	4,500	27
Shendan	--	--	--	--	2,000	1,800	1,800	38
Valley	--	--	--	--	3,900	4,000	4,200	29
Other	400	500	--	--	--	--	--	--
NORTHEAST	400	500	--	--	80,000	76,000	78,000	--
Broadwater	--	--	--	--	4,400	4,400	4,200	29
Cascade	700	700	700	7	10,200	10,300	8,800	9
Fergus	--	--	--	--	6,300	6,500	6,600	22
Golden Valley	--	--	--	--	8,800	10,400	9,400	8
Judith Basin	--	--	--	--	9,000	8,500	8,600	10
Lewis & Clark	--	--	--	--	4,600	4,000	3,500	33
Meagher	--	--	--	--	6,000	6,100	6,000	24
Musselshell	--	--	--	--	10,000	9,700	8,200	12
Petroleum	--	--	--	--	4,200	4,300	3,700	32
Wheatland	--	--	--	--	20,500	18,800	15,000	5
Other	1,600	1,700	1,700	--	--	--	--	--
CENTRAL	2,300	2,400	2,400	--	84,000	83,000	74,000	--
Beaverhead	--	--	--	--	18,000	17,500	17,000	4
Gallatin	4,600	4,900	5,200	1	6,700	6,400	6,600	22
Jefferson	--	--	--	--	1,100	1,000	900	45
Madison	--	--	--	--	8,600	7,500	7,000	18
Silver Bow	--	--	--	--	600	600	500	48
Other	200	200	300	--	--	--	--	--
SOUTHWEST	4,800	5,100	5,500	--	35,000	33,000	32,000	--
Big Horn	--	--	--	--	--	--	3,000	37
Carbon	--	--	--	--	7,900	7,500	7,800	13
Park	--	--	--	--	3,000	3,100	3,400	36
Stillwater	--	--	--	--	10,400	10,700	10,400	7
Sweetgrass	--	--	--	--	11,500	11,100	12,000	6
Treasure	--	--	--	--	--	--	--	--
Yellowstone	1,500	1,500	1,400	3	6,300	5,800	7,100	16
Other	600	600	500	--	2,900	2,800	300	--
SOUTH CENTRAL	2,100	2,100	1,900	--	42,000	41,000	44,000	--
Carter	--	--	--	--	53,000	55,000	45,000	1
Custer	--	--	--	--	5,800	5,900	7,000	18
Fallon	--	--	--	--	3,500	3,400	3,500	33
Powder River	--	--	--	--	17,800	18,300	19,500	3
Prairie	--	--	--	--	5,000	5,100	5,100	26
Rosebud	--	--	--	--	4,000	4,100	4,300	28
Wibaux	--	--	--	--	900	1,200	1,600	40
Other	300	300	--	--	--	--	--	--
SOUTHEAST	300	300	--	--	90,000	93,000	86,000	--
OTHER DISTRICTS	--	--	1,800	--	--	--	--	--
MONTANA	18,000	18,000	19,000	--	380,000	370,000	360,000	--

1/ Counties with less than 500 head or individual operators having 60 percent or more of the head are combined into "other" counties to avoid disclosure of individual information.

LIVESTOCK: Inventory by Counties, December 1, 1998-2000 1/

COUNTY & DISTRICT	HOGS & PIGS				CHICKENS		
	1998	1999	2000	Rank	1998	1999	2000
Deer Lodge		--	--		--	--	--
Flathead	2,600	1,500	1,700	18	--	--	--
Granite	--	--	--	--	--	--	--
Lake	1,800	700	800	26	--	--	--
Lincoln	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--
Missoula	--	--	--	--	--	--	--
Powell	500	--	500	30	--	--	--
Ravalli	800	800	500	30	--	--	--
Sanders	--	--	--	--	--	--	--
Other	300	700	500	--	--	--	--
NORTHWEST	6,000	3,700	4,000	--	5,500	5,000	6,000
Blaine	4,400	--	6,000	10	--	--	--
Chouteau	2,800	--	2,000	16	--	--	--
Glacier	23,000	16,700	18,500	1	--	--	--
Hill	10,300	8,200	7,500	2	--	--	--
Liberty	18,000	14,800	14,000	4	--	--	--
Phillips	3,100	3,000	3,000	15	--	--	--
Pondera	17,200	16,000	16,000	2	--	--	--
Teton	14,200	14,500	13,500	5	--	--	--
Toole	10,000	8,600	10,500	6	--	--	--
Other	--	7,200	--	--	--	--	--
NORTH CENTRAL	103,000	89,000	91,000	--	228,000	251,000	265,000
Daniels	3,800	800	500	30	--	--	--
Dawson	1,300	900	1,000	24	--	--	--
Garfield	--	--	--	--	--	--	--
McCone	--	--	--	--	--	--	--
Richland	500	--	--	--	--	--	--
Roosevelt	700	500	--	--	--	--	--
Sheridan	1,300	1,200	1,000	24	--	--	--
Valley	--	--	--	--	--	--	--
Other	900	800	1,500	--	--	--	--
NORTHEAST	8,500	4,200	4,000	--	4,000	3,000	3,500
Broadwater	--	500	--	--	--	--	--
Cascade	16,300	14,500	14,700	3	--	--	--
Fergus	2,200	--	1,500	21	--	--	--
Golden Valley	2,800	--	--	--	--	--	--
Judith Basin	1,400	--	--	--	--	--	--
Lewis & Clark	2,200	--	--	--	--	--	--
Meagher	6,000	--	--	--	--	--	--
Musselshell	--	--	--	--	--	--	--
Petroleum	--	--	--	--	--	--	--
Wheatland	10,300	8,100	6,200	8	--	--	--
Other	800	16,900	16,100	--	--	--	--
CENTRAL	42,000	40,000	38,500	--	134,000	142,000	160,000
Beaverhead	--	--	--	--	--	--	--
Gallatin	4,100	--	3,100	14	--	--	--
Jefferson	2,000	1,300	--	--	--	--	--
Madison	--	--	--	--	--	--	--
Silver Bow	--	--	--	--	--	--	--
Other	400	4,000	1,900	--	--	--	--
SOUTHWEST	6,500	5,300	5,000	--	1,500	2,000	3,000
Big Horn	--	--	--	--	--	--	--
Carbon	--	--	--	--	--	--	--
Park	--	--	--	--	--	--	--
Stillwater	--	2,000	--	--	--	--	--
Sweetgrass	--	1,600	--	--	--	--	--
Treasure	--	--	--	--	--	--	--
Yellowstone	--	--	500	30	--	--	--
Other	--	5,000	8,000	--	--	--	--
SOUTH CENTRAL	18,800	8,600	8,500	--	4,000	4,000	19,000
Carter	900	700	600	27	--	--	--
Custer	600	500	600	27	--	--	--
Fallon	1,000	800	600	27	--	--	--
Powder River	--	--	--	--	--	--	--
Prairie	--	--	--	--	--	--	--
Rosebud	1,700	--	1,500	21	--	--	--
Wibaux	700	600	500	30	--	--	--
Other	300	1,600	200	--	--	--	--
SOUTHEAST	5,200	4,200	4,000	--	3,000	3,000	3,500
MONTANA	190,000	155,000	155,000	28	380,000	410,000	460,000

1/ Counties with less than 500 head or individual operators having 60 percent or more of the head are combined into "other" counties to avoid disclosure of individual information.

MONTANA'S AGRICULTURAL EXPORTS INCREASED BY OVER \$33 MILLION IN 2000

The value of Montana's agricultural commodities exported during the fiscal year ending September 30, 2000 totaled \$259.8 million, \$32.7 million more than 1999. The value of commodities exported in 2000 increased for all categories except live animal and meat products. Wheat and wheat products remained Montana's leading export, making up 69 percent of the State's agricultural exports. Exports of wheat and wheat products accounted for the largest increase during 2000 with the value of exports increasing \$16.5 million from 1999. Feed grains and products increased in value, up \$10.7 million from 1999. Feed and fodder increased \$6.5 million from 1999. Seeds increased \$1.6 million from 1999. The only category to decline was live animals and meat products, dropping \$2.8 million from 1999.

In fiscal 2000, the U.S. exported \$50.9 billion worth of agricultural commodities, \$1.8 billion more than 1999. Live animals and meats accounted for the largest increase in U.S. exports, increasing \$1.15 billion from 1999. The value of hides and skins exported during 2000 also increased \$370.7 million from 1999. Wheat and wheat products dropped \$313.9 from 1999. As a category, feed grains and products showed the largest decrease during 2000 decreasing 5.6% or \$383.4 million from 1999. Nationally, the value of wheat and wheat products exported make up 7% of all exports, down 1 percent from 1999.

Montana moved up one position from a seventh place to a sixth place ranking among states exporting wheat and wheat products in fiscal year 2000. Kansas remained in the top position as a wheat exporter, followed by North Dakota, Oklahoma, Washington, Texas, and Montana. Considering the export of all products, California remained on top, followed by Iowa, Texas, Nebraska, Kansas, Illinois and Minnesota. Montana moved up one position to thirty-third for export of all products.

AGRICULTURAL EXPORTS: Montana and U.S., 1998-2000 1/

COMMODITY	Montana			United States		
	1998	1999	2000	1998	1999	2000
	Million Dollars					
Wheat and Products	242.3	163.2	179.7	3,964.3	3,930.7	3,616.8
Feed Grains and Products	38.1	22.3	33.0	6,344.7	6,813.0	6,429.6
Fruits and Preparations	--	--	--	3,217.9	3,282.0	3,370.9
Vegetables and Preparations	--	--	--	4,167.9	4,245.2	4,442.8
Live Animals and Meat	16.5	13.8	11.0	5,389.2	5,342.0	6,488.4
Hides and Skins	--	--	--	1,358.3	1,108.5	1,479.2
Poultry and Products	--	--	--	2,720.6	2,063.5	2,259.8
Fats, Oils and Greases	--	--	--	635.8	544.4	420.8
Dairy Products	--	--	--	925.1	914.3	995.9
Feeds and Fodders	27.3	26.1	32.6	1,711.4	1,668.8	1,885.8
Seeds	3.3	1.8	3.4	827.3	799.7	787.0
Other	--	--	--	22,448.6	18,436.5	18,734.1
ALL COMMODITIES 2/	327.5	227.1	259.8	53,711.1	49,148.4	50,911.0

1/ Fiscal year ending September 30. 2/ Totals may not add due to rounding.

SOURCE: Economic Research Service U.S. Agricultural Trade Update, July 2001

REPORTS ISSUED and PUBLICATION DATES

REPORT	FREQUENCY	APPROXIMATE DATE OF PUBLICATION^{1/}
MONTANA REPORTS:		
Crop & Livestock Reporter	Twice Monthly	2nd & 4th Thursdays
Crop-Weather Report	Weekly	Mondays April-October
Crop-Weather Report	Monthly	15th of Month, November March
Montana Agricultural Statistics bulletin	Annual	November
Wheat Movement Summary	Semi-Annually	March & September
Wheat and Barley Varieties	Annual	July 16
NATIONAL REPORTS ON CROPS:		
Crop Forecasts	Monthly	12th of Month
Winter Wheat Seedings	Annual	January 11
Prospective Plantings	Annual	March 28
Annual Crop Summary	Annual	January 11
Crop Values	Annual	February 13
Cherry Production	Semi-Annually	June forecast, January final
Potato Stocks	Monthly	15th of Month, December May
Grain Stocks	Quarterly	January, March, June & September
NATIONAL REPORTS ON LIVESTOCK, DAIRY, POULTRY and LIVESTOCK PRODUCTION:		
Poultry (Egg Production, Chick and Pullet Hatchings)	Monthly	25th of Month
Livestock Slaughter	Monthly	20th of Month
Cattle Inventory and Calf Crop	Semi-Annually	February 1 & July 19
Sheep Inventory and Lamb Crop	Annual	February 1
Wool Production	Annual	February 1
Hog Inventory and Pig Crop	Quarterly	January, March, June, September
Meat Animals, Marketings and Cash Receipts	Annual	April 26
Milk Cows and Milk Production	Monthly	15th of Month
NATIONAL PRICE REPORTS:		
Agricultural Prices	Monthly	Last working day of month
NATIONAL MISCELLANEOUS REPORTS:		
Agricultural Chemical Usage	Annual	May 15
Farm Numbers and Land in Farms	Annual	February 22
Farm Labor (Regional Data Only)	Quarterly	February, May, August, November

1/ Statistics in the National program are released in Washington, D.C. and locally according to strict, predetermined dates. Dates listed are for 2002, similar release dates can be expected for other years. Various series are included in the "MONTANA CROP & LIVESTOCK REPORTER" published twice a month.

SUBSCRIPTION INFORMATION:

1. Montana Crop & Livestock Reporter--a semi-monthly publication containing various crop, livestock, price and other agricultural data Price \$12.00 for 24 issues
2. Crop-Weather Report--follows crop condition and progress and livestock situation Price \$14.00 for 36 issues
3. Montana Agricultural Statistics Bulletin--Price \$7.00 Those who provide survey information are not charged

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ELECTRONIC INFORMATION**Internet:**

Montana's Home Page <http://www.nass.usda.gov/mt/>
NASS's Home Page <http://www.usda.gov/nass/>

Auto-FAX:

Free fax service (202) 720-2000 voice prompt will guide you to selected items of interest. To receive a listing of available information request document 0411

